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Rivarossi è da generazioni l'eleganza italiana del fermodellismo. Grandi dettagli, curati finemente, e una lunga storia lo hanno reso un marchio sinonimo di qualità.

Siamo lieti, anche quest'anno, di presentarti tutte le nostre più preziose novità! Il catalogo 2023 è ricco di proposte: prima su tutti le locomotive a vapore Gr 685, le locomotive elettriche le 645 1a serie e tante altre novità!

Rivarossi è l'italianità che non si pone limiti, nemmeno geografici. Infatti, con il nuovo anno, arriverà la versione migliorata della 4-8-8-4, meglio conosciuta come "Big Boy", imponentissima locomotiva americana nota per essere una delle locomotive a vapore più grande del mondo.

Abbiamo lavorato duramente per mantenere standard di altissima eccellenza, con un occhio di riguardo ai nostri appassionati che per noi sono fonte instancabile d'ispirazione. Rivarossi sei tu, che dal modellismo ferroviario pretendi sempre il meglio!



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HR2914/HR2914S



FS

NEW

FS, locomotiva a vapore Gr. 685, 2a serie, con caldaia corta e fanali a petrolio, ep. III

FS, Dampflokomotive Gr. 685, 2. Serie, mit kurzem Kessel und Öllampen, Ep. III

FS, locomotive à vapeur Gr. 685, 2ème série, avec chaudière courte et lampes à huile, ép. III

FS, locomotora de vapor Gr 685, segunda serie, con caldera corta y luces a petroleo, ép. III

FS, steam locomotive Gr. 685, 2nd series, with short boiler and oil lamps, period III



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HR2915/HR2915S



FS

NEW

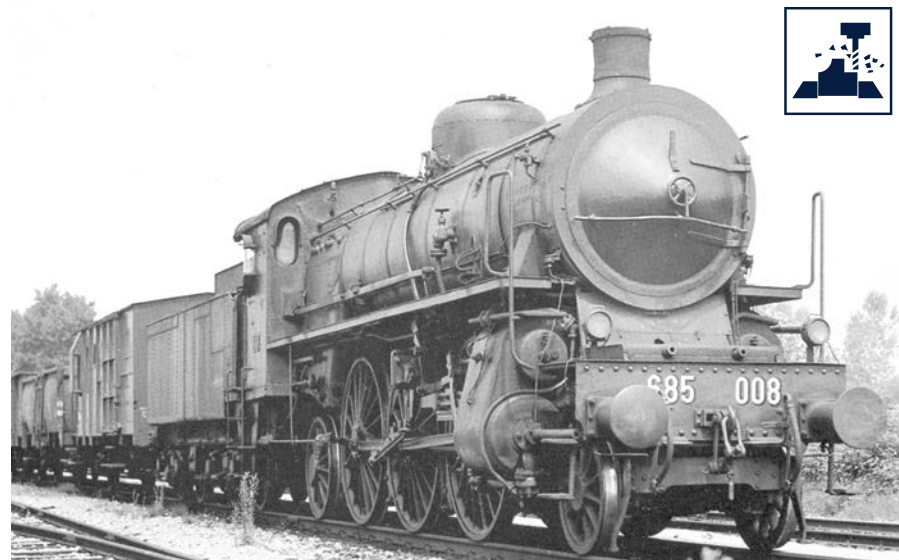
FS, locomotiva a vapore Gr. 685, 1a serie, con caldaia corta e fanali elettrici, ep. III

FS, Dampflokomotive Gr. 685, 1. Serie, mit kurzem Kessel und elektrischen Lampen, Ep. III

FS, locomotive à vapeur Gr. 685, 1ère série, avec chaudière courte et lampes électriques, ép. III

FS, locomotora de vapor Gr 685, primera serie, con caldera corta y luces eléctricas, ép. III

FS, steam locomotive Gr. 685, 1st series, with short boiler and electric lamps, period III



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HR2916/HR2916S



FS

NEW

FS, locomotiva a vapore Gr. 685, 2a serie, con caldaia corta, locomotiva storica, ep. V-VI

FS, Dampflokomotive Gr. 685, 2. Serie, mit kurzem Kessel, historische Lokomotive, Ep. V-VI

FS, locomotive à vapeur Gr. 685, 2ème série, avec chaudière courte, locomotive historique, ép. V-VI

FS, locomotora de vapor Gr 685, segunda serie, con caldera corta, locomotora histórica, ép. V-VI

FS, steam locomotive Gr. 685 089, 2nd series, with short boiler, historic locomotive, period V-VI



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HR2917/HR2917S



FS

NEW

FS, locomotiva a vapore Gr. 835 con fanali a petrolio, ep. III

FS, Dampflokomotive Gr. 835 mit Öllampen, Ep. III
FS, locomotive à vapeur Gr. 835 avec lampes à huile, ép. III
FS, locomotora de vapor Gr. 835 con luces a petroleo, ép. III
FS, steam locomotive Gr. 835 with oil lamps, period III



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HR2918/HR2918S



FS

NEW

FS, locomotiva a vapore Gr. 835, con fanali elettrici e cerchioni bianchi, ep. III-IV

FS, Dampflokomotive Gr. 835, mit elektrischen Lampen und weißen Radreifen, ep. III-IV
FS, locomotive à vapeur Gr. 835, avec lampes électriques et jantes blanches, ép. III-IV
FS, locomotora de vapor Gr. 835, con luces eléctricas y llantas blancas, ép. III-IV
FS, steam locomotive Gr. 835 with electric lamps and white wheel rims, period III-IV



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HR2889/HR2889ACS/HR2889S



DB

DB, locomotiva a vapore classe 56.20, caldaia con 3 duomi simmetrici, livrea nera/rossa, ep. III

DB, Dampflokomotive Baureihe 56.20, dreidomiger Kessel, in schwarz/roter Lackierung, Ep. III

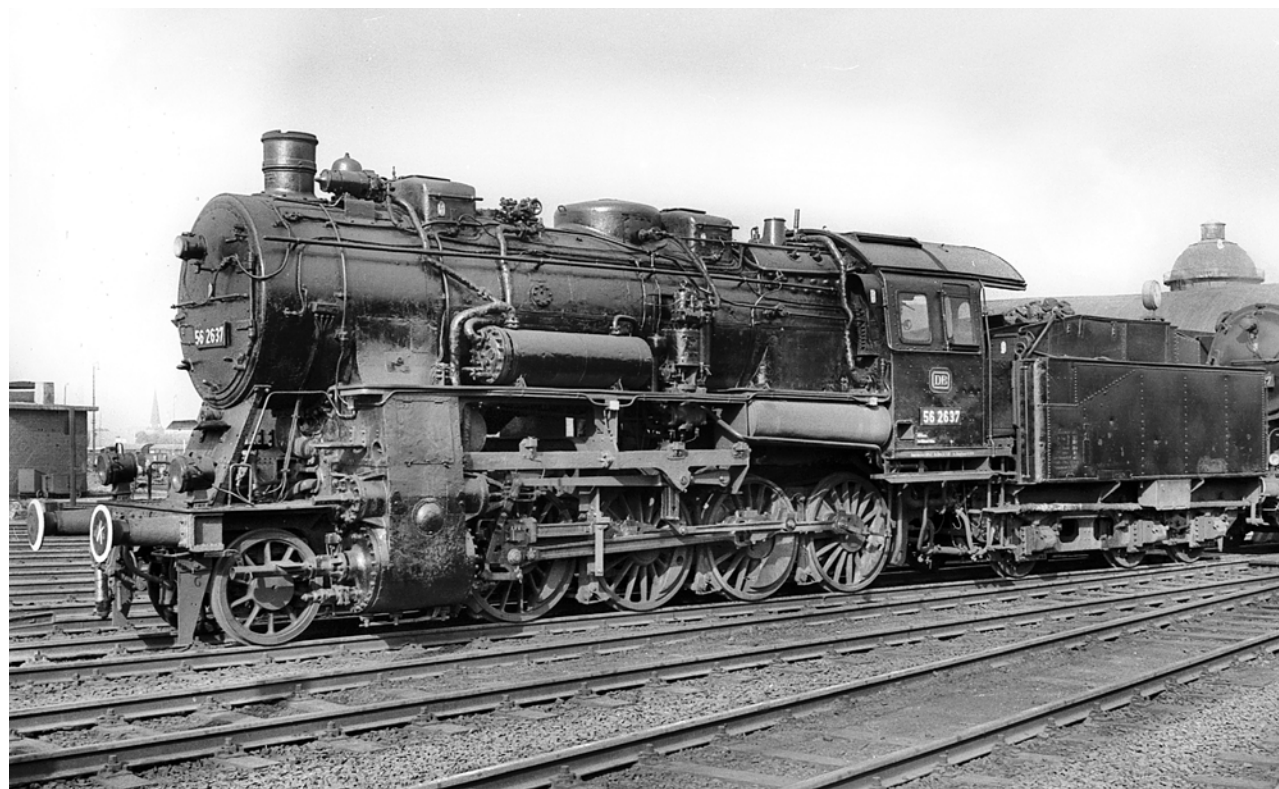
DB, locomotive à vapeur classe 56.20, chaudière avec 3 coupoles symétriques, livrée noire/rouge, ép. III

DB, locomotora de vapor clase 56.20, caldera con 3 domos simétricos, decoración negra/roja, ép. III

DB, steam locomotive class 56.20, 3-dome symmetrical boiler, black/red livery, period III



- Con forno illuminato (DC) o scoppiettante (in digitale)
- Mit glühender (DC) bzw. flackerner (im Digitalbetrieb) Feuerbüchse
- Avec boîte à feu lumineuse (DC) ou scintillant (en mode digital)
- Con fogón iluminado (DC) o parpadeando (en modo digital)
- With glowing (DC) or flickering (in digital mode) firebox



© Willi Marotz

Die Dampflokomotiven der Bauart G 8.3 (BR 56²⁰)

Im Zusammenhang mit der Entwicklung der fünffach gekuppelten Güterzuglokomotive der Gattung G 12 kam der Wunsch nach einer vierfach gekuppelten Maschine für den mittelschweren Dienst auf. So leitete man aus der 1'Eh3 Lok der Gattung G 12 die 1'Dh3 Lokomotiven der Gattung G 8.3 ab. Allerdings blieben diese Lokomotiven hinsichtlich Leistung und Verbrauch deutlich hinter den Erwartungen zurück, so das nach 85 gebauten Exemplaren der einfacheren Zweizylinder-Bauart G 8.2 (1'Dh2) der Vorzug gegeben wurde. Insgesamt verließen 846 Lokomotiven diese Typs bis 1928 die Werkhallen mehrerer deutscher Lokomotivwerke. Haupteinsatzgebiete waren Mittel- und Westdeutschland in den Direktionen Köln, Essen, Hannover, Münster, Altona, Magdeburg und Halle(Saale). Dort bewältigten sie zum größten Teil den hochwertigen Güterverkehr, kamen aber auch vor Reisezügen zum Einsatz. Nach dem zweiten Weltkrieg verblieben mehr als 500 Maschinen der Baureihe 56²⁰⁻²⁹ in der Bundesrepublik Deutschland, sie wurden bis 1963 durch andere Lokomotivbauarten verdrängt und ausgemustert. Bei der DR in der Deutschen demokratischen Republik konnten sie bis 1970 im Einsatz beobachtet werden, einige davon als Rangierlokomotiven mit speziellen Tritten an der rechten Lokfront.

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**HR2890/HR2890S****DR****DR, locomotiva a vapore classe 56.20, caldaia con 3 duomi, livrea nera/rossa, ep. III**

DR, Dampflokomotive Baureihe 56.20, dreidomiger Kessel, in schwarz/roter Lackierung, Ep. III

DR, locomotive à vapeur classe 56.20, chaudière avec 3 coupoles, livrée noire/rouge, ép. III

DR, locomotora de vapor clase 56.20, caldera con 3 domos, decoración negra/roja, ép. III

DR, steam locomotive class 56.20, 3-dome boiler, black/red livery, period III

- Con forno illuminato (DC) o scoppiettante (in digitale)
- Mit glühender (DC) bzw. flackerner (im Digitalbetrieb) Feuerbüchse
- Avec boîte à feu lumineuse (DC) ou scintillant (en mode digital)
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- With glowing (DC) or flickering (in digital mode) firebox



© Photo Mag. A. Luft

**HR2891/HR2891S/HR2891ACS****DRG****DRG, locomotiva a vapore classe 56.20, caldaia con 3 duomi, livrea nera/rossa, ep. II**

DRG, Dampflokomotive Baureihe 56.20, dreidomiger Kessel, in schwarz/roter Lackierung, Ep. II

DRG, locomotive à vapeur classe 56.20, chaudière avec 3 coupoles, livrée noire/rouge, ép. II

DRG, locomotora de vapor clase 56.20, caldera con 3 domos, decoración negra/roja, ép. II

DRG, steam locomotive class 56.20, 3-dome boiler, black/red livery, period II

- Con forno illuminato (DC) o scoppiettante (in digitale)
- Mit glühender (DC) bzw. flackerner (im Digitalbetrieb) Feuerbüchse
- Avec boîte à feu lumineuse (DC) ou scintillant (en mode digital)
- Con fogón iluminado (DC) o parpadeando (en modo digital)
- With glowing (DC) or flickering (in digital mode) firebox



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HR2931/HR2931S



FS

NEW

FS, locomotiva diesel da manovra gruppo 245, senza corrimani laterali, livrea verde con strisce gialle, ep. IV

FS, Diesel-Rangierlokomotive Rh. 245, ohne seitliche Geländer, in grüner Lackierung mit gelbem Streifen, Ep. IV
FS, locomotive de manœuvre diesel classe 245, sans mains courantes latérales, livrée verte avec bandes jaunes, ép. IV
FS, locomotora de maniobras 245, sin pasamanos laterales, decoración verde con franjas amarillas, ép. IV
FS, diesel shunting locomotive class 245, without side handrails, green livery with yellow stripes, period IV



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HR2932/HR2932S



Mercitalia Shunting & Terminal

NEW

Mercitalia Shunting & Terminal, locomotiva diesel da manovra gruppo 245, livrea rossa/grigio scura con strisce bianche, ep. VI

Mercitalia Shunting & Terminal, Diesel-Rangierlokomotive Rh. 245 in rot/dunkelgrauer Lackierung mit weißem Streifen, Ep. VI
Mercitalia Shunting & Terminal, locomotive de manœuvre diesel classe 245, livrée rouge/gris foncé avec bandes blanches, ép. VI
Mercitalia Shunting & Terminal, locomotora de maniobras 245, decoración roja/gris oscura con franjas blancas, ép. VI
Mercitalia Shunting & Terminal, diesel shunting locomotive class 245, red/dark grey livery with white stripes, period VI



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HR2930/HR2930S



Mercitalia Shunting & Terminal

NEW

Mercitalia Shunting & Terminal, locomotiva diesel classe D.753, livrea rossa/grigia con strisce bianche, ep. VI

Mercitalia Shunting & Terminal, Diesellokomotive Rh. D.753 in rot/grauer Lackierung mit weißen Streifen, Ep. VI

Mercitalia Shunting & Terminal, locomotive diesel classe D.753, livrée rouge/gris avec bandes blanches, ép. VI

Mercitalia Shunting & Terminal, locomotora diésel clase D.753, decoración roja/gris con franjas blancas, ép. VI

Mercitalia Shunting & Terminal, diesel locomotive class D.753, red/grey livery with white stripes, period VI

Locomotive diesel D753

Le locomotive diesel D753 derivano dalla ricostruzione di alcune locomotive tipo T478.3 delle Ferrovie Cecoslovacche, costruite tra gli anni '60 e '70 e soprannominate "Brejlovec" ("Ochialute") per via della caratteristica forma dei vetri frontali delle cabine.

A partire dal 2001, circa 40 macchine di questo tipo sono arrivate in Italia, acquistate da diverse imprese ferroviarie private, dopo aver subito una profonda ricostruzione a cura della ditta Leon D'Oro per modernizzarle ed adeguarle agli standard di sicurezza richiesti per la rete italiana. Alcune hanno mantenuto il motore diesel di origine, classificate come D752, mentre la maggior parte ha ricevuto un nuovo motore diesel Caterpillar e classificate D753 o DE520 (per quelle immatricolate da NordCargo).

Data la loro velocità massima di 100 km/h vengono utilizzate prevalentemente per il traino di treni merci, sia su linee elettrificate che non, e sono ormai diventate una presenza comune sui binari italiani.



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HR2929/HR2929S



HUPAC

NEW

HUPAC, locomotiva diesel classe D.753.7, livrea rossa/grigio chiara, ep. V-VI

HUPAC, Diesellokomotive Rh. D.753.7 in rot/hellgrauer Lackierung, Ep. V-VI

HUPAC, locomotive diesel classe D.753.7, livrée rouge/grise clair, ép. V-VI

HUPAC, locomotora diésel clase D.753.7, decoración roja/gris claro, ép. V-VI

HUPAC, diesel locomotive class D.753.7, red/light grey livery, period V-VI



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HR2928/HR2928S



AWT

NEW

AWT, locomotiva diesel classe D.753.7, livrea arancio/grigia, ep. V-VI

AWT, Diesellokomotive Rh. D.753.7 in orange/grauer Lackierung, Ep. V-VI

AWT, locomotive diesel classe D.753.7, livrée orange/grise, ép. V-VI

AWT, locomotora diésel clase D.753.7, decoración naranja/gris, ép. V-VI

AWT, diesel locomotive class D.753.7, orange/grey livery, period V-VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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**HR2897/HR2897S****Mercitalia Shunting & Terminal****Mercitalia Shunting & Terminal, locomotiva diesel da manovra EffiShunter 1000, livrea rossa/grigia con strisce bianche, ep. VI**

Mercitalia Shunting & Terminal, Diesellokomotive EffiShunter 1000 in rot/grauer Lackierung mit weißen Streifen, Ep. VI

Mercitalia Shunting & Terminal, locomotive de manoeuvre diesel EffiShunter 1000, livrée rouge/gris avec bandes blanches, ép. VI

Mercitalia Shunting & Terminal, locomotora de maniobras diésel EffiShunter 1000, decoración roja/gris con franjas blancas, ép. VI

Mercitalia Shunting & Terminal, diesel shunting locomotive EffiShunter 1000, red/grey livery with white stripes, period VI

EffiShunter 1000

Le locomotive diesel EffiShunter 1000 sono attualmente il prodotto di punta della CZ Loko per quanto riguarda le macchine destinate a servizi di manovra pesante, in scali ferroviari o raccordi industriali, oltre a servizi di linea.

Sono dotate di un moderno sistema di gestione della potenza e della trazione che permette un'elevata efficienza della macchina e bassi consumi, così come del sistema di segnalamento europeo ETCS, che insieme a tutte le altre caratteristiche tecniche garantiscono il certificato STI per l'interoperabilità sulle principali reti europee.

Queste macchine sono al momento operative o in ordine presso numerose imprese ferroviarie sia statali che private in Italia, Repubblica Ceca, Slovenia e Norvegia, ed essendo ancora in produzione altri ordini potranno arrivare in futuro.

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**HR2900/HR2900S****Mercitalia Rail****Mercitalia Rail, locomotiva diesel da manovra EffiShunter 1000, livrea argento con strisce rosse, ep. VI**

Mercitalia Rail, Diesellokomotive EffiShunter 1000 in silberner Lackierung mit roten Streifen, Ep. VI

Mercitalia Rail, locomotive de manoeuvre diesel EffiShunter 1000, livrée argent avec bandes rouges, ép. VI

Mercitalia Rail, locomotora de maniobras diésel EffiShunter 1000, decoración plata con franjas rojas, ép. VI

Mercitalia Rail, diesel shunting locomotive EffiShunter 1000, silver livery with red stripes, period VI



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HR2898/HR2898S



Rail Traction Company

Rail Traction Company, locomotiva diesel da manovra EffiShunter 1000, livrea bianca/nera, ep. VI

Rail Traction Company, Diesellokomotive EffiShunter 1000 in weiß/schwarzer Lackierung, Ep. VI

Rail Traction Company, locomotive de manœuvre diesel EffiShunter 1000, livrée blanche/noire, ép. VI

Rail Traction Company, locomotora de maniobras diésel EffiShunter 1000, decoración blanca/negra, ép. VI

Rail Traction Company, diesel shunting locomotive EffiShunter 1000, white/black livery, period VI



© Photo CZ Loko



HR2899/HR2899S



ČD Cargo

ČD Cargo, locomotiva diesel da manovra EffiShunter 1000, livrea azzurra/blu, ep. VI

ČD Cargo, Diesellokomotive EffiShunter 1000 in hellblau/blauer Lackierung, Ep. VI

ČD Cargo, locomotive de manœuvre diesel EffiShunter 1000, livrée bleu clair/bleue, ép. VI

ČD Cargo, locomotora de maniobras diésel EffiShunter 1000, decoración azul celeste/azul, ép. VI

ČD Cargo, diesel shunting locomotive EffiShunter 1000, light blue/blue livery, period VI



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HR2909/HR2909D/HR2909S



FS

FS, draisina KLV 53, livrea gialla RFI, ep. V-VI

FS, Rottenkraftwagen KLV 53 in gelber „RFI“-Lackierung, Ep. V-VI

FS, draisine KLV 53, livrée jaune « RFI », ép. V-VI

FS, dresina KLV 53, decoración amarillo «RFI», ép. V-VI

FS, maintenance vehicle type KLV 53, yellow "RFI" livery, period V-VI



© Luca Bergamini



HR2910/HR2910D/HR2910S



SIRTI

Draisina KLV 53, livrea gialla, "Sirti", ep. V

Rottenkraftwagen KLV 53 in gelber Lackierung, „Sirti“, Ep. V

Draisine KLV 53, livrée jaune, « Sirti », ép. V

Dresina KLV 53, decoración amarillo, «Sirti», ép. V

Maintenance vehicle type KLV 53, yellow livery, "Sirti", period V



© Rosario Palomba

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HR2911/HR2911D/HR2911S



DB AG

DB AG, draisina KLV 53, livrea gialla con logo DB AG, ep. V

DB AG, Rottenkraftwagen KLV 53 in gelber Lackierung mit „DB AG“-Logo, Ep. V

DB AG, draine KLV 53, livree jaune avec logo DB AG, ep. V

DB AG, dresina KLV 53, decoracion amarillo con logo DB AG, ep. V

DB AG, maintenance vehicle type KLV 53, yellow livery with DB AG logo, period V



© Wolfgang Mauser



HR2912/HR2912D/HR2912S



DB

DB, draisina KLV 53, livrea gialla, ep. IV

DB, Rottenkraftwagen KLV 53 in gelber Lackierung, Ep. IV

DB, draine KLV 53, livrée jaune, ép. IV

DB, dresina KLV 53, decoración amarillo, ép. IV

DB, maintenance vehicle type KLV 53, yellow livery, period IV



© Svetlana Linberg



HR2913/HR2913D/HR2913S



BASF

BASF, draisina KLV 53, livrea verde, ep. V

BASF, Rottenkraftwagen KLV 53 in grüner Lackierung, Ep. V

BASF, draine KLV 53, livrée verte, ép. V

BASF, dresina KLV 53, decoración verde, ép. V

BASF, maintenance vehicle type KLV 53, green livery, period V



© Jörg Van Essen

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HR2933/HR2933S



FS

NEW

FS, locomotiva elettrica E.645, 1a serie, livrea castano/Isabella con logo FS semplificato, pantografi 52, ep. IV-V

FS, Elektrolokomotive E.645, 1. Serie, castano/Isabella-Lackierung mit vereinfachtem FS-Logo, Stromabnehmer 52, Ep. IV-V

FS, locomotive électrique E.645, 1ère série, livrée castano/Isabella avec logo FS simplifié, pantographes 52, ép. IV-V

FS, locomotora eléctrica E.645, primera serie, decoración castano/Isabella con logo FS simplificado, pantógrafos 52, ép. IV-V

FS, electric locomotive E.645, 1st series, castano/Isabella livery with simplified FS logo, pantographs 52, period IV-V



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HR2934/HR2934S



FS

NEW

FS, locomotiva elettrica E.645, 1a serie, livrea castano/Isabella con logo FS semplificato, pantografi 42U, ep. IV-V

FS, Elektrolokomotive E.645, 1. Serie, castano/Isabella-Lackierung mit vereinfachtem FS-Logo, Stromabnehmer 42U, ep. IV-V
FS, locomotive électrique E.645, 1ère série, livrée castano/Isabella avec logo FS simplifié, pantographes 42U, ép. IV-V
FS, locomotora eléctrica E.645, primera serie, decoración castano/Isabella con logo FS simplificado, pantógrafos 42U, ép. IV-V
FS, electric locomotive E.645, 1st series, castano/Isabella livery with simplified FS logo, pantographs 42U, period IV-V



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HR2935/HR2935S



FS

NEW

FS, locomotiva elettrica E.645, 1a serie, livrea Isabella con logo FS rosso semplificato, pantografi 52, ep. V

FS, Elektrolokomotive E.645, 1. Serie, Isabella-Lackierung mit vereinfachtem FS-Logo, Stromabnehmer 52, ep. V
FS, locomotive électrique E.645, 1ère série, livrée Isabella avec logo rouge simplifié FS, pantographe 52, ep. V
FS, locomotora eléctrica E.645, primera serie, decoración Isabella con logo FS rojo simplificado, pantógrafos 52, ép. V
FS, electric locomotive E.645, 1st series, Isabella livery with simplified red FS logo, pantographs 52, period V



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HR2936/HR2936S



NEW

FS, locomotiva elettrica E.636, 3a serie, senza gocciolatoi frontali, livrea castano/Isabella, ep. IV-V

FS, Elektrolokomotive E.636, 3. Bauserie ohne Regenrinnen in brauner Castano/Isabella-Lackierung, Ep. IV-V

FS, locomotive électrique E.636, 3ème série, livrée castano/Isabella, sans gouttières, ép. IV-V

FS, locomotora eléctrica E.636, tercera serie, sin vierteaguas, decoración castano/Isabella, ép. IV-V

FS, electric locomotive E.636, 3rd series, without gutters, castano/Isabella livery, period IV-V



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© Gianpietro Dall'Olio



HR2937/HR2937S



FS

NEW

FS, locomotiva elettrica E.636, 3a serie, senza gocciolatoi frontali, livrea Isabella, ep. V

FS, Elektrolokomotive E.636, 3. Bauserie ohne Regenrinnen in Isabella-Lackierung, Ep. V

FS, locomotive électrique E.636, 3ème série, livrée Isabella, sans gouttières, ép. V

FS, locomotora eléctrica E.636, tercera serie, sin vierteaguas, decoración Isabella, ép. V

FS, electric locomotive E.636, 3rd series, without gutters, Isabella livery, period V



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HR2901/HR2901S



FS

FS, locomotiva elettrica E.428 ad avancorpi, con compressore meccanico, ruote motrici con tamponi in gomma, ep. IIIb

FS, Elektrolokomotive E.428, Ausführung mit Vorbauten, mechanischem Kompressor und Treibrädern mit Gummifederantrieb, Ep. IIIb
FS, locomotive électrique E.428 version avec cagoules, compresseur mécanique, roues motrices avec tampons en caoutchouc, ép. IIIb
FS, locomotora eléctrica E.428 con capots, compresor mecánico, ruedas motrices con aros de adherencia, ép. IIIb
FS, electric locomotive E.428 with hoods, mechanical compressor and driving wheels with rubber spring drive, period IIIb



© Tullio Farabola

Locomotiva elettrica E.428 delle FS ad avancorpi (sottoserie 097-122), ambientata per la prima volta a metà anni '60 (epoca IIIb), con ancora il biellino del compressore in funzione ma già dotata di ruote motrici con tamponi in gomma (sistema Fanelli) e senza separatore D'Arbela, sostituito dall'IR.

Le ruote dei carrelli portanti hanno il bordo del cerchio in bianco, come era in uso all'epoca per controllarne lo stato durante le revisioni. Il modello sarà inoltre dotato di pantografi Tipo 32 di nuova costruzione e di un impianto elettrico aggiornato con nuovo impianto sonoro.



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**HR2902/HR2902S****FS****FS, locomotiva elettrica E.428 semiaerodinamica, con ruote motrici a foglie bloccate di origine, ep. IVa**

FS, Elektrolokomotive E.428 in halbaerodynamischer Ausführung, Antriebsräder mit Nachbildung des Originalantriebs, Ep. IVa

FS, locomotive électrique E.428, conception semi-aérodynamique, roues motrices avec transmission original, ép. IVa

FS, locomotora eléctrica E.428, semi carenada, ruedas motrices con transmisión de origen, ép. IVa

FS, electric locomotive E.428, semi-aerodynamic design, driving wheels with original transmission, period IVa



Locomotiva elettrica E.428 delle FS con cassa semiaerodinamica (serie 123-203) ambientata per la prima volta a fine anni '60-inizio anni '70 (epoca IIIb-IVa), con corrimani corti sul pancone, il solo corrimano orizzontale frontale e fanali di origine, inoltre ancora dotata di ruote motrici di origine con trasmissione a foglie bloccate (sistema Bianchi) e carrelli portanti di origine, ma già senza il biellino del compressore. Il modello sarà inoltre dotato di pantografi Tipo 32 di nuova costruzione e di un impianto elettrico aggiornato con nuovo impianto sonoro.

**HR2903/HR2903S****FS****FS, locomotiva elettrica E.428 aerodinamica, costruzione TIBB, carrelli Ap1110, ruote motrici con tamponi in gomma, ep. IVb**

FS, Elektrolokomotive E.428 mit stromlinienförmigem Lokkasten (TIBB) und Ap1110-Drehgestellen, Treibachsen mit Gummifederantrieb, Ep. IVb

FS, locomotive électrique E.428, conception aérodynamique (TIBB), avec bogies Ap1110 et roues motrices avec tampons en caoutchouc, ép. IVb

FS, Locomotora eléctrica E.428 diseño aerodinámico TIBB, bogies Ap1110, ruedas motrices con aros de adherencia, ép. IVb

FS, electric locomotive E.428, aerodynamic design (TIBB), with bogies Ap1110 and driving wheels with rubber spring drive, period IVb



Locomotiva elettrica E.428 delle FS con cassa aerodinamica, di costruzione TIBB (sottoserie 204-224) con doppie chiodature frontali, per la prima volta riprodotta con carrelli portanti di tipo Ap1110, ambientata a fine carriera (prima metà anni '80, epoca IVb) e dotata di ruote motrici con tamponi in gomma (sistema Fanelli). Il modello sarà inoltre dotato di pantografi Tipo 32 di nuova costruzione e di un impianto elettrico aggiornato con nuovo impianto sonoro.

**HO****N****TT****221**



HR2873/HR2873S



FS

FS, locomotiva elettrica E.424, livrea castano/isabella, ep. IV

FS, Elektrolokomotive E.424 in „castano/isabella“-Lackierung, Ep. IV

FS, locomotive électrique E.424, livrée castano/isabella, ép. IV

FS, locomotora eléctrica E.424, decoración castano/isabella, ép. IV

FS, electric locomotive E.424, castano/isabella livery, period IV



Caratteristiche del nuovo modello:

- Nuovo frontale con gocciolatoio
- Nuovi pantografi tipo 42LR
- Nuovo impianto elettrico
- Nuovo impianto sonoro con altoparlante sugar cube



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HR2874/HR2874S



FS

FS, locomotiva elettrica E.424, livrea isabella, ep. V

FS, Elektrolokomotive E.424 in „isabella“-Lackierung, Ep. V

FS, locomotive électrique E.424, livrée isabella, ép. V

FS, locomotora eléctrica E.424, decoración isabella, ép. V

FS, electric locomotive E.424, isabella livery, period V



Caratteristiche del nuovo modello:

- Nuovi pantografi tipo 42LR
- Nuovo impianto elettrico
- Nuovo impianto sonoro con altoparlante sugar cube

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HO

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HR2904/HR2904S



FS

FS, locomotiva elettrica E.402B, nuova livrea "Frecciabianca", ep. VI

FS, Elektrolokomotive E.402B in neuer „Frecciabianca“-Lackierung, Ep. VI
FS, locomotive électrique E.402B, nouvelle livrée « Frecciabianca », ép. VI
FS, locomotora eléctrica E.402B, nueva decoración «Frecciabianca», ép. VI
FS, electric locomotive E.402B, new "Frecciabianca" livery, ep. VI

La nuova livrea "Frecciabianca" per la E.402B

Nel 2020 la livrea "Frecciabianca" applicata alle E.402B ha subito un restyling, rendendola immediatamente riconoscibile dalla versione precedente: se nella parte centrale delle fiancate l'andamento delle fasce di colore è rimasto pressoché invariato, è sulle cabine che si concentrano i cambiamenti più vistosi, dove la forma ad onda del rosso e del verde è stata prolungata orizzontalmente fino al frontale della macchina avvolgendo i fanali, con un nuovo andamento a "vasca" nella parte centrale del frontale che caratterizza questa livrea.



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HR2905/HR2905S



FS RFI

FS RFI, locomotiva elettrica E.402B, livrea gialla/blu, ep. VI

FS RFI, Elektrolokomotive E.402B in gelb/blauer Lackierung, Ep. VI

FS RFI, locomotive électrique E.402B, livrée jaune/bleue, ép. VI

FS RFI, locomotora eléctrica E.402B, decoración amarilla/azul, ép. VI

FS RFI, electric locomotive E.402B, yellow/blue livery, period VI

Le E.402 al servizio della sicurezza

La divisione infrastruttura delle FS, ovvero RFI - Rete ferroviaria Italiana, ha in dotazione tre locomotive elettriche E402B per il traino di treni diagnostici destinati al monitoraggio dello stato della rete, nel dettaglio le unità 101, 142 e 149.

Dopo una Revisione Generale effettuata nelle officine di Foligno, la E.402 142 è stata riconsegnata al servizio nel gennaio 2021 nella nuova vistosa livrea giallo/blu, che attualmente caratterizza tutti i treni diagnostici in carico a RFI.



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HR2938/HR2938S



ÖBB

NEW

ÖBB, locomotiva elettrica 1040 003, livrea rosso vermiglio con una fascia decorativa, ventola di origine, tetto basso, predellini frontali, ep. V

ÖBB, Elektrolokomotive 1040 003, blutorange Lackierung mit Zierlinie, Ursprungslüfter, Flachdach, Trittstufen, Ep. V

ÖBB, locomotive électrique 1040 003, livrée rouge vermillon avec une bande décorative, ventilateur d'origine, toit bas et marchepieds avant, ép. V

ÖBB, locomotora eléctrica 1040 003, decoración rojo bermellón con franja, ventilador de origen, techo bajo y estribos frontales, ép. V

ÖBB, electric locomotive 1040 003, vermillion livery with one decoration line, old fan, low roof, steps on front, ep. V



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HR2939/HR2939S



ÖBB

NEW

ÖBB, locomotiva elettrica 1040.10, nuove griglie di ventilazione laterali, livrea verde, con reostato di frenatura sul tetto, ep. IV

ÖBB, Elektrolokomotive 1040.10, neue seitliche Lüftungsgitter, grüne Lackierung, mit Bremswiderständen auf dem Dach, Ep. IV

ÖBB, locomotive électrique 1040.10, livrée verte avec grilles de ventilation modernes et équipement de freinage rhéostatique sur le toit, ép. IV

ÖBB, locomotora eléctrica 1040.10, decoración verde con rejillas de ventilación modernas y freno reostático en el techo, ép. IV

ÖBB, electric locomotive 1040.10, new lateral air vents, green livery, with brake resistors on the roof, ep. IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2940/HR2940S



ÖBB

NEW

ÖBB, locomotiva elettrica 1040 007-5, nuove griglie di ventilazione laterali, livrea rosso vermiglio con tre fasce decorative, tetto basso, predellini frontali, ep. V

ÖBB, Elektrolokomotive 1040 007-5, neue seitliche Lüftungsgitter, blutorange Lackierung mit drei Zierlinien, niedriges Dach, Rangiertritte vorn und hinten, Ep. V

ÖBB, locomotive électrique 1040 007-5, livrée rouge vermillon avec trois bandes décoratives, grilles de ventilation modernes, toit bas et marche-pieds avant, ép. V

ÖBB, locomotora eléctrica 1040 007-5, decoración rojo bermellón con tres franjas, con rejillas de ventilación laterales modernas, techo bajo y estribos frontales, ép. V

ÖBB, electric locomotive 1040 007-5, new lateral air vents, vermillion livery with three decoration lines, low roof, steps on front, ep. V



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HR2943/HR2943HM



NEW

Tram DUEWAG GT8, versione Graz, livrea blu/beige, ep. IV-V

Straßenbahn, Typ DUEWAG GT8, Version Graz in grün/beiger Lackierung, Ep. IV-V

Tram DUEWAG GT8, version Graz, livrée bleue/beige, ép. IV-V

Tranvia DUEWAG GT8, versión Graz, decoración azul/beige, ép. IV-V

DUEWAG tram GT8, Graz version, blue/beige livery, period IV-V



HR2944/HR2944HM



NEW

Tram N8, versione Dortmund, livrea marrone/beige, ep. IV

Straßenbahn, Typ N8, Version Dortmund in braun/beiger Lackierung, Ep. IV

Tram N8, version Dortmund, livrée marron/beige, ép. IV

Tranvia N8, versión Dortmund, decoración marrón/beige, ép. IV

Tram N8, Dortmund version, brown/beige livery, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

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HR2945/HR2945HM



NEW

Tram M6, versione Norimberga, livrea rossa/bianca, ep. IV-V

Straßenbahn, Typ M6, Version Nürnberg in rot/weißer Lackierung, Ep. IV-V

Tram M6, version Nuremberg, livrée rouge/blanche, ép. IV-V

Tranvia M6, versión Nüremberg, decoración roja/blanca, ép. IV-V

Tram M6, Nuremberg version, red/white livery, period IV-V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2861/HR2861HM



Tram DUEWAG GT6 Heidelberger, livrea "Coca Cola", ep. IV-V

Straßenbahn, Typ DUEWAG GT6, Version Heidelberger in „Coca Cola“-Lackierung, Ep. IV-V

Tram DUEWAG GT6 Heidelberger, livrée « Coca Cola », ép. IV-V

Tranvia DUEWAG GT6 Heidelberger, decoración «Coca Cola», ép. IV-V

DUEWAG tram GT6 Heidelberger, "Coca Cola" livery, period IV-V



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229



HR4324

IIIb

1053

L

K

FS

FS, set di 4 carrozze "Treno Azzurro", composto da 2 carrozze di 1a classe tipo 1946 Az13010 e 2 carrozze di 2a classe tipo 1946 Bz33010, una con scompartimento ristoro, ep. IIIb

FS, 4-tlg. Set Reisezugwagen „Treno Azzurro“, bestehend aus 2 x 1. Klasse Typ 1946 Az13010 Wagen und 2 x 2. Klasse Typ 1946 Bz33010 Wagen, einer davon mit Buffett-Abteil, Ep. IIIb

FS, coffret de 4 voitures « Treno Azzurro », composé de 2 voitures de 1ère classe type 1946 Az13010 et 2 voitures de 2ème classe type 1946 Bz33010, ua avec compartiment « ristoro », ép. IIIb

FS, set de 4 coches «Treno Azzurro», compuesto de 2 coches de 1a clase tipo 1946 Az13010 y 2 coches de 2a clase tipo 1946 Bz33010, una con compartimento «ristoro», ép. IIIb

FS, 4-unit set of "Treno Azzurro" coaches, including 2 1st class Type 1946 Az13025 coaches and 2 2nd class Type 1946 Bz33010 coaches, one with "ristoro" compartment, period IIIb



Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)



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Le carrozze della ricostruzione

Le "Tipo 1946" costituiscono la famiglia di carrozze su cui le FS basarono la ricostruzione del dopoguerra per quanto riguarda i servizi passeggeri più importanti a media/lunga percorrenza, rappresentando un deciso salto di qualità rispetto alle carrozze a cassa metallica costruite prima della Seconda Guerra Mondiale.

Derivate da alcuni prototipi del 1940, le "Tipo '46" furono costruite tra il 1947 ed il 1952 in sei gruppi di carrozze che andavano a coprire tutte le esigenze per i servizi a cui erano destinate: erano quindi presenti carrozze di 1a classe (serie Az 13.010), 2a classe (serie Bz 23.010), 3a classe (serie Cz 33.010), miste di 1a/2a classe (serie ABz 53.010), bagagliai (serie Dz 83.000) e bagagliai/posta (serie DÜz 93.100). Queste carrozze avevano tutte le medesime caratteristiche costruttive, la maggior parte era equipaggiata con i nuovi carrelli tipo 27 che permettevano una velocità massima di 140 km/h, quelle per servizio passeggeri

erano tutte con scompartimenti interni differenziati per numero, dimensioni ed allestimenti in base alla classe, e ciò si rifletteva anche all'esterno della cassa comportando diverse disposizioni dei finestrini e differenti lunghezze dell'intera carrozza.

Dalle "Tipo '46" furono in seguito derivate, con alcune modifiche costruttive, tutte le successive famiglie di carrozze Tipo '55, '56, '57 fino alle '59. Le "Tipo '46" sono rimaste in servizio fino agli inizi degli anni '90, vestendo nel tempo tutte le livree adottate dalle FS, quali la castano/isabella di origine, interamente castano e in seguito grigio ardesia ed anche rosso fegato/grigio beige per alcune unità ristrutturata, senza dimenticare il prestigioso "Treno Azzurro" del quale queste carrozze costituirono l'iniziale "flotta" in livrea blu/celeste a partire dal 1957.

Elenco caratteristiche:

- Nuovi stampi riproducenti fedelmente tutte le differenze dei vari gruppi di carrozze
- Interni interamente riprodotti e differenziati in base alla classe, come al vero
- Apparecchiature sottocassa fedelmente riprodotte e differenziate in base a gruppo ed ambientazione temporale
- Carrelli tipo 27 FS
- Riproduzione dei mantici frontali in posizione estesa e chiusa
- Riproduzione di tutti gli accoppiatori pneumatici ed elettrici sui frontali, differenziati a seconda del tipo e dell'epoca

HO

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230



HR4325

IV

788

L

K

FS

FS, set di 3 carrozze, composto da 1 carrozza di 1a classe tipo 1946 Az13010 e 2 carrozze di 2a classe tipo 1946 Bz33010, livrea grigia, ep. IV

FS, 3-tlg. Set Reisezugwagen, in grauer Lackierung, bestehend aus 1 x 1. Klasse Typ 1946 Az13010 Wagen und 2 x 2. Klasse Typ 1946 Bz33010 Wagen, Ep. IV

FS, coffret de 3 voitures, composé de 1 voiture de 1ère classe type 1946 Az13010 et 2 voitures de 2ème classe type 1946 Bz33010, livrée gris, ép. IV

FS, set de 3 coches, compuesto de 1 coche de 1a clase tipo 1946 Az13010 y 2 coches de 2a clase tipo 1946 Bz33010, decoración gris, ép. IV

FS, 3-unit set of coaches, including 1 1st class Type 1946 Az13010 coach and 2 2nd class Type 1946 Bz33010 coaches, grey livery, period IV

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)



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HR4326

III

788

L

K

FS

FS, set di 3 carrozze, composto da 1 carrozza di 1a classe tipo 1946 Az13010 e 2 carrozze di 3a classe tipo 1946 Cz33010, livrea castano/isabella, ep. III

FS, 3-tlg. Set Reisezugwagen, in „Castano/Isabella“-Lackierung, bestehend aus 1 x 1. Klasse Typ 1946 Az13010 Wagen und 2 x 3. Klasse Typ 1946 Cz33010 Wagen, Ep. III

FS, coffret de 3 voitures, composé de 1 voiture de 1ère classe type 1946 Az13010 et 2 voitures de 3ème classe type 1946 Cz33010, livrée castano/isabella, ép. III

FS, set de 3 coches, compuesto de 1 coche de 1a clase tipo 1946 Az13010 y 2 coches de 3a clase tipo 1946 Cz33010, decoración castano/isabella, ép. III

FS, 3-unit set of coaches, including 1 1st class Type 1946 Az13010 coach and 2 3rd class Type 1946 Cz33010 coaches, castano/isabella livery, period III

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)



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**HR4358****FS****NEW**

FS, set di 3 carrozze IC 572/579 "Petruzzelli", Milano - Bari, livrea Bandiera, composto da 1 carrozza salone Gran Confort 1985, 1 carrozza a scompartimenti Gran Confort 1985 e 1 carrozza ristorante Gran Confort WR83 con tetto liscio, ep. V

FS, 3-tlg. Set IC 572/579 Reisezugwagen „Petruzzelli“, Mailand - Bari, in „Bandiera“-Lackierung, bestehend aus 1 x Salonwagen Gran Confort 1985, 1 x Abteilwagen Gran Confort 1985 und 1 x Speisewagen Gran Confort WR83 mit glattem Dach, Ep. V
 FS, coffret de 3 voitures IC 572/579 « Petruzzelli », Milan - Bari, livrée « Bandiera », composé de 1 voiture-salon Gran Confort 1985, 1 voiture voyageurs Gran Confort 1985 et 1 voiture-restaurant Gran Confort WR83 avec toit lisse, ép. V
 FS, set de 3 coches IC 572/579 «Petruzzelli», Milán - Bari, decoración «Bandiera», compuesto de 1 coche salón Gran Confort 1985, 1 coche cabina Gran Confort 1985 y 1 coche restaurante Gran Confort WR83 con techo liso, ép. V
 FS, 3-unit set of IC 572/579 coaches "Petruzzelli", Milan - Bari, "Bandiera" livery, including 1 salon coach Gran Confort 1985, 1 coach with compartments Gran Confort 1985 and 1 restaurant coach Gran Confort WR83 with smooth roof, period V

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR4359****FS****NEW**

FS, set di 3 carrozze IC 507/530 "Sila", Torino - Reggio Calabria, livrea "Intercity Plus", composto da 2 carrozze salone Gran Confort 1985 e 1 carrozza ristorante Gran Confort WR83 con tetto liscio, ep. Vb

FS, 3-tlg. Set IC 507/530 Reisezugwagen „Sila“, Turin - Reggio Calabria, in XMPR „Intercity“-Lackierung, bestehend aus 2 x Salonwagen Gran Confort 1985 und 1 x Speisewagen Gran Confort WR83 mit glattem Dach, Ep. Vb
 FS, coffret de 3 voitures IC 507/530 « Sila », Turin - Reggio de Calabre, livrée XMPR « Intercity Plus », composé de 2 voitures salon Gran Confort 1985 et 1 voiture-restaurant Gran Confort WR83 avec toit lisse, ép. Vb
 FS, set de 3 coches IC 507/530 «Sila», Turín - Regio de Calabria, decoración XMPR «Intercity Plus», compuesto de 2 coches salón Gran Confort 1985 y 1 coche restaurante Gran Confort WR83 con techo liso, ép. Vb
 FS, 3-unit set of IC 507/530 coaches "Sila", Turin - Reggio Calabria, XMPR "Intercity Plus" livery, including 2 salon coaches Gran Confort 1985 and 1 restaurant coach Gran Confort WR83 with smooth roof, period Vb

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HO****N****TT****232**

**HR4355****VI** **606** **L** **K** **FS****FS, set di 2 carrozze UIC-Z1 "Progetto 901" di 2a classe, livrea Frecciabianca con porte rosse, ep. VI**

FS, 2-tlg. Set 2. Klasse Reisezugwagen UIC-Z1 „Progetto 901“ in „Frecciabianca“-Lackierung mit roten Einstiegsüren, Ep. VI
 FS, coffret de 2 voitures UIC-Z1 « Progetto 901 » de 2ème classe, livrée « Frecciabianca » avec portes rouges, ép. VI
 FS, set de 2 coches UIC-Z1 «Progetto 901» de segunda clase, decoración «Frecciabianca» con puertas rojas, ép. VI
 FS, 2-unit set of 2nd class coaches UIC-Z1 "Progetto 901", "Frecciabianca" livery with red doors, period VI

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)

**HR4356****VI** **606** **L** **K** **FS****FS, set di 2 carrozze UIC-Z1 "Progetto 901" di 2a classe, livrea "Intercity Giorno" con striscia grigia, ep. VI**

FS, 2-tlg. Set 2. Klasse Reisezugwagen UIC-Z1 „Progetto 901“ in „Intercity Giorno“-Lackierung mit grauem Streifen, Ep. VI
 FS, coffret de 2 voitures UIC-Z1 « Progetto 901 » de 2ème classe, livrée « Intercity Giorno » avec bande gris, ép. VI
 FS, set de 2 coches UIC-Z1 «Progetto 901» de segunda clase, decoración «Intercity Giorno» con franja gris, ép. VI
 FS, 2-unit set of 2nd class coaches UIC-Z1 "Progetto 901", "Intercity Giorno" livery with grey stripe, period VI

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)

**HR4357****VI** **606** **L** **K** **FS****FS, set di 2 carrozze UIC-Z1 "Progetto 901" di 2a classe, livrea "Intercity Notte Basic", ep. VI**

FS, 2-tlg. Set 2. Klasse Reisezugwagen UIC-Z1 „Progetto 901“ in „Intercity Notte Basic“-Lackierung, Ep. VI
 FS, coffret de 2 voitures UIC-Z1 « Progetto 901 » de 2ème classe, livrée « Intercity Notte Basic », ép. VI
 FS, set de 2 coches UIC-Z1 «Progetto 901» de segunda clase, decoración «Intercity Notte Basic», ép. VI
 FS, 2-unit set of 2nd class coaches UIC-Z1 "Progetto 901", "Intercity Notte Basic" livery, period VI

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)

**HO****N****TT****233**



HR4363



FS

NEW

FS, furgone portabagagli UIC-X '70 con grandi carenature, livrea grigia, ep. IV

FS, Gepäckwagen UIC-X '70 mit Seitenschürzen in grauer Lackierung, Ep. IV

FS, fourgon UIC-X '70 avec grands carénages, livrée gris, ép. IV

FS, furgón UIC-X '70 con grandes carenados, decoración gris, ép. IV

FS, luggage van UIC-X '70 with large fairings, grey livery, period IV



HR4364



FS

NEW

FS, furgone portabagagli UIC-X '70 con grandi carenature, livrea "Bandiera", ep. IV

FS, Gepäckwagen UIC-X '70 mit Seitenschürzen in „Bandiera“-Lackierung, Ep. IV

FS, fourgon UIC-X '70 avec grands carénages, livrée « Bandiera », ép. IV

FS, furgón UIC-X '70 con grandes carenados, decoración «Bandiera», ép. IV

FS, luggage van UIC-X '70 with large fairings, "Bandiera" livery, period IV



HO

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234

**HR4316****FS****FS, bagagliaio Dz 83000 con carrelli 27, livrea castano/isabella, ep. III**

FS, Gepäckwagen Dz 83000 mit Drehgestellen des Typs 27 in „Castano/Isabella“-Lackierung, Ep. III

FS, fourgon Dz 83000 avec bogies 27, livrée castano/isabella, ép. III

FS, furgón Dz 83000 con bogies 27, decoración castano/isabella, ép. III

FS, luggage van Dz 83000 with type 27 bogies, castano/isabella livery, period III

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR4317****FS****FS, bagagliaio Dz 83000 con carrelli 27, livrea grigio ardesia, ep. IV**

FS, Gepäckwagen Dz 83000 mit Drehgestellen des Typs 27 in grauer Lackierung, Ep. IV

FS, fourgon Dz 83000 avec bogies 27, livrée gris, ép. IV

FS, furgón Dz 83000 con bogies 27, decoración gris, ép. IV

FS, luggage van Dz 83000 with type 27 bogies, grey livery, period IV

Assi sostitutivi per corrente alternata: HC6102 (10.50 x 24.50 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HO****N****TT****235**

**HR4318****IV****652****L****K****FS****FS, set di 3 unità "Celerone", composto da 1 furgone postale Ulz 1400 in livrea grigia, 1 bagagliaio/postale DUz 93100 in livrea grigia e 1 carro chiuso Hcs-uvvwy con mantici, ep. IV**

FS, 3-tlg. Set „Celerone“, bestehend aus 1 x Postwagen Ulz 1400 in grauer Lackierung, 1 x Gepäckwagen mit Postabteil DUz 93100 in grauer Lackierung und 1 x gedeckter Wagen Hcs-uvvwy mit Stirnübergängen, Ep. IV

FS, coffret de 3 unités « Celerone », composé de 1 voiture Ulz 1400 en livrée gris, 1 fourgon DUz 93100 en livrée gris et 1 wagon fermé Hcs-uvvwy avec soufflets, ép. IV

FS, set de 3 unidades «Celerone», compuesto de 1 vagón postal Ulz 1400 con decoración gris, 1 furgón/postal DUz 93100 con decoración gris y 1 vagón cerrado Hcs-uvvwy con burletes, ép. IV

FS, 3-unit set "Celerone", including 1 Ulz 1400 mail van in grey livery, 1 DUz 93100 luggage/mail van in grey livery and 1 closed wagon Hcs-uvvwy with bellows, period IV

Assi sostitutivi per furgoni postali e bagagliai per corrente alternata: HC6102 (10.50 x 24.50 mm)

Assi sostitutivi per carro Hcs-uvvwy per corrente alternata: HC6101 (11.27 x 24.25 mm)

I treni "Celeroni" delle FS

I cosiddetti "Celeroni" erano treni specializzati per il trasporto di collettame, pacchi postali, messaggerie, bagagli e merci spedite di piccole/medie dimensioni in tempi "rapidi" (da cui il loro nome), assimilabili come orario a treni viaggiatori diretti. La composizione di questi convogli poteva essere molto eterogenea, comprendendo carrozze bagagliai, bagagliai/posta, postali di tutti i tipi esistenti e anche carri merci chiusi, generalmente attrezzati per entrare in composizione a treni passeggeri con intercomunicanti sulle testate; anche per la trazione di questi treni potevano essere utilizzate locomotive di quasi ogni tipologia, in base alla disponibilità. Tali servizi sono stati effettuati dalle FS fino alla fine degli anni '80.

**HR4370****IV****428****L****K****FS****NEW****FS, set di 2 carrozze "Corbellini" 1947, livrea grigia, composto da 1 carrozza a 2 assi e 1 carrozza a 4 assi, ep. IV**

FS, 2-tlg. Set Reisezugwagen „Corbellini“ 1947 in grauer Lackierung, bestehend aus 1 x 2-achs. Wagen und 1 x 4-achs. Wagen, Ep. IV

FS, coffret de 2 voitures « Corbellini » 1947, livrée gris, composé de 1 voiture à 2 essieux et 1 voiture à 4 essieux, ép. IV

FS, set de 2 coches «Corbellini» 1947, decoración gris, compuesto de 1 coche de 2 ejes y 1 coche de 4 ejes, ép. IV

FS, 2-unit set of "Corbellini" 1947 coaches, grey livery, including 1 2-axle coach and 1 4-axle coach, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO**N****TT****236**



HR4369

V-VI

645

E

K

FS

NEW

FS, set di 3 carrozze a 2 assi "Corbellini" 1947 di 3a classe per treni storici, livrea castano/Isabella, ep. V-VI

FS, 3-tlg. Set 2-achs. 3.Klasse Reisezugwagen „Corbellini“ 1947 für historische Züge in brauner Castano/Isabella-Lackierung, Ep. V-VI

FS, coffret de 3 voitures « Corbellini » 1947 à 2 essieux de 3ème classe pour les trains historiques, livrée castano/isabella, ép. V-VI

FS, set de 3 coches de 2 ejes «Corbellini» 1947 de tercera clase para trenes históricos, decoración castano/Isabella, ép. V-VI

FS, 3-unit set of 2-axle "Corbellini" 1947 3rd class coaches for historic trains, castano/Isabella livery, period V-VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

237

**HR4346****IV****1224****L****K****DB****NEW****DB, set di 4 carrozze "TEE Rheingold", livrea beige/rossa, composto da 2 carrozze di 1a classe Avmz, 1 carrozza di 1a classe Apmz e 1 carrozza ristorante WRmh, ep. IV**

DB, 4-tlg. Set Reisezugwagen „TEE Rheingold“, in beige/roter Lackierung, bestehend aus 2 x 1. Kl. Wagen Avmz, 1 x 1. Kl. Wagen Apmz und 1 x Speisewagen WRmh, Ep. IV

DB, coffret de 4 voitures « TEE Rheingold », livrée beige/rouge, composé de 2 voitures de 1ère classe Avmz, 1 voiture de 1ère classe Apmz et 1 voiture restaurant WRmh, ép. IV

DB, set de 4 coches «TEE Rheingold», decoración beige/roja, compuesto de 2 coches de primera clase Avmz, 1 coche de primera clase Apmz y 1 coche restaurante WRmh, ép. IV

DB, 4-unit set of coaches "TEE Rheingold", beige/red livery, including 2 1st class coaches Avmz, 1 1st class coach Apmz and 1 restaurant coach WRmh, period IV



Passende AC-Tauschradsätze: HC6100 (10,27 x 25,20 mm)

Reisezugwagen „TEE Rheingold“

Mit Einführung des zweiklassigen „IC 79“-Systems, wurden nach und nach immer mehr TEE-Züge in dieses integriert. Eine der wenigen Ausnahmen war der TEE „Rheingold“. Die deutsche Bundesbahn entschloss sich Anfang der 80'er Jahre diesen Zug wieder zu einem Luxuszug aufzuwerten.

Dazu wurden mehrere InterCity-Wagen sowie Speisewagen umgebaut und modernisiert. Zu erkennen waren diese Wagen an der Lackierung, welche in rot/beige gehalten war, aber nun unterhalb der Fenster einen orangen Zierstreifen besaß. Ebenso war der Schriftzug „Restaurant“ an den Speisewagen in Orange ausgeführt.

Der Zug verkehrte, auf wechselnden Laufwegen, von Amsterdam nach Basel, mit einem Flügelzug nach München bzw. Salzburg. Der 30. Mai 1987 war der letzte Verkehrstag des TEE „Rheingold“. Mit ihm endete die Ära der Trans-Europ-Express-Züge in Deutschland.



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO**N****TT****238**

**HR4347****IV****1224****L****K****DB****NEW****DB, set di 4 carrozze "TEE Rheingold", livrea beige/rossa, composto da 2 carrozze di 1a classe Avmz, 1 carrozza di 1a classe Apmz e 1 carrozza Club WGmh, ep. IV**

DB, 4-tlg. Set Reisezugwagen „TEE Rheingold“, in beige/roter Lackierung, bestehend aus 2 x 1. Kl. Wagen Avmz, 1 x 1. Kl. Wagen Apmz und 1 x Clubwagen WGmh, Ep. IV

DB, coffret de 4 voitures « TEE Rheingold », livrée beige/rouge, composé de 2 voitures de 1ère classe Avmz, 1 de 1ère classe Apmz et 1 voiture Club WGmh, ép. IV

DB, set de 4 coches «TEE Rheingold», decoración beige/roja, compuesto de 2 coches de primera clase Avmz, 1 coche de primera claseApmz y 1 coche Club WGmh, ép. IV

DB, 4-unit set of coaches "TEE Rheingold", beige/red livery, including 2 1st class coaches Avmz, 1 1st class coach Apmz and 1 Club coach WGmh, period IV



Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR4373****IV****922****L****K****DB****NEW****DB, set di 3 carrozze "TEE Bavaria", livrea rossa/beige, composto da 1 carrozza Apmz, 1 carrozza Avmz e 1 carrozza ARDm, ep. IV**

DB, 3-tlg. Set Reisezugwagen „TEE Bavaria“ in rot/beiger Lackierung, bestehend aus 1 x Apmz, 1 x Avmz, 1 x ARDm, Ep. IV

DB, coffret de 3 voitures « TEE Bavaria », livrée rouge/beige, composé de 1 voiture Apmz, 1 voiture Avmz et 1 voiture ARDm, ép. IV

DB, set de 3 coches «TEE Bavaria», decoración roja/beige, compuesto de 1 coche Apmz, 1 coche Avmz y 1 coche ARDm, ép. IV

DB,3-unit set of coaches "TEE Bavaria", red/beige livery, including 1 coach Apmz, 1 coach Avmz and 1 coach ARDm, period IV

Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)

**HO****N****TT****239**

**HR4305****IV****922****L****K****DB****DB, set di 3 carrozze "TEE Helvetia" Amburgo-Zurigo, livrea "TEE", composto da 1 carrozza ARDmh¹⁰⁵, 1 carrozza Apmh¹²¹ e 1 carrozza Avmh¹¹¹, ep. IV**

DB, 3-tlg. Set Reisezugwagen „TEE Helvetia“ Hamburg-Zürich in „TEE“-Lackierung, bestehend aus 1 x ARDmh¹⁰⁵, 1 x Apmh¹²¹ und 1 x Avmh¹¹¹, Ep. IV
 DB, coffret de 3 voitures « TEE Helvetia » Hambourg-Zurich, livrée « TEE », composé de 1 voiture ARDmh¹⁰⁵, 1 voiture Apmh¹²¹ et 1 voiture Avmh¹¹¹, ép. IV
 DB, set de 3 coches «TEE Helvetia» Hamburgo-Zürich, decoración «TEE», compuesto de 1 coche ARDmh¹⁰⁵, 1 coche Apmh¹²¹ y 1 coche Avmh¹¹¹, ép. IV
 DB, 3-unit set of "TEE Helvetia" (Hamburg-Zürich) coaches, "TEE" livery, including 1 coach ARDmh¹⁰⁵, 1 coach Apmh¹²¹ and 1 coach Avmh¹¹¹, period IV

Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)

**Von Norddeutschland in die Alpen**

Der „Helvetia“ gehörte zu den ersten Zügen, die in das 1957 eingerichtete TEE-Netz integriert wurden. Nach dem großen Erfolg der Fernzüge „Rheingold“ und „Rheinpfeil“ wurde ab 1965 der „Helvetia“ ebenfalls auf einen Wagenzug mit Lokbespannung umgestellt. Dafür kamen brandneue Wagen der Rheingold-Bauart mit kleineren Modifizierungen wie dem Steildach zum Einsatz. Typisch für diesen Zug waren einstöckige Neubau-Speisewagen der Bauart WRümh-64 (später WRmz132) und Barwagen der Bauart ARDümh-64 (später 105).

Als Zuglok kamen auf dem DB-Abschnitt neue E-Loks der Baureihe E 10 zum Einsatz, ab 1968 auch die TEE-Lok E 10.12 (die spätere BR 112).

Ab 1967 gab es Kurswagen Zürich – Amsterdam, die in Mannheim auf den TEE Rembrandt (München – Amsterdam) übergangen, ab 1971 wurde der TEE „Helvetia“ auf dem Abschnitt Zürich – Basel mit dem aus Paris kommenden TEE „L'Arbalète“ gekuppelt, wodurch sich eine abwechslungsreiche Zugzusammenstellung von DB-Wagen in der klassischen rot-beigen TEE-Lackierung und den metallisch glänzenden SNCF-Wagen des Typs „Mistral „69“ ergab. Die Wagen des TEE „L'Arbalète“ sind als Jouef-Modelle unter den Artikelnummern HJ4143 und HJ4144 erschienen.

**HR4306****IV****922****L****K****DB****DB, set di 3 carrozze "TEE Helvetia" Amburgo-Zurigo, livrea "TEE", composto da 1 carrozza WRmh¹³², 2 carrozze Avmz¹¹¹, ep. IV**

DB, 3-tlg. Set Reisezugwagen „TEE Helvetia“ Hamburg-Zürich in „TEE“-Lackierung, bestehend aus 1 x WRmh¹³² und 2 x Avmz¹¹¹, Ep. IV
 DB, coffret de 3 voitures « TEE Helvetia » Hambourg-Zurich, livrée « TEE », composé de 1 voiture WRmh¹³² et 2 voitures Avmz¹¹¹, ép. IV
 DB, set de 3 coches «TEE Helvetia» Hamburgo-Zürich decoración «TEE», compuesto de 1 coche WRmh¹³² y 2 coches Avmz¹¹¹, ép. IV
 DB, 3-unit set of "TEE Helvetia" (Hamburg-Zürich) coaches, "TEE" livery, including 1 coach WRmh¹³² and 2 coaches Avmz¹¹¹, period IV

Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)

**HO****N****TT****240**



HR4350

VI

614

E

K

Euro-Express

NEW

Euro-Express, set di 2 carrozze, composto da 1 carrozza "Partywagen" WGmh^{804/854} e 1 carrozza ristorante WRmh¹³², ep. VI

Euro-Express, 2-tlg. Set Reisezugwagen, bestehend aus 1 x Partywagen WGmh^{804/854} und 1 x Speisewagen WRmh¹³², Ep. VI
Euro-Express, coffret de 2 voitures, composé de 1 voiture « Partywagen » WGmh^{804/854} et 1 voiture restaurant WRmh¹³², ép. VI
Euro-Express, set de 2 coches, compuesto de 1 coche "Partywagen" WGmh^{804/854} y 1 coche restaurante WRmh¹³², ép. VI
Euro-Express, 2-unit set of coaches, including 1 "Partywagen" coach WGmh^{804/854} and 1 restaurant coach WRmh¹³², period VI



Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)



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Abb. zeigt N-Modell / Picture shows N-model

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HR4348

IV

307

E

K

DB

NEW

DB, carrozza Club WGmh⁸⁵⁴, livrea "InterRegio", ep. IV

DB, Bar-Gesellschaftswagen WGmh⁸⁵⁴, in „InterRegio“-Lackierung, Ep. IV
DB, voiture Club WGmh⁸⁵⁴, livrée « InterRegio », ép. IV
DB, coche Club WGmh⁸⁵⁴, decoración «InterRegio», ép. IV
DB, Club coach WGmh⁸⁵⁴, "InterRegio" Livery, period IV

Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)



© Diethelm Plate

HO

N

TT

241

**HR4323****VI** 303**L K****RailAdventure/LUXON****RailAdventure/LUXON, carrozza panoramica, livrea grigia, ep. VI**

RailAdventure/LUXON, Aussichtswagen in grauer Lackierung, Ep. VI

RailAdventure/LUXON, voiture panoramique, livrée gris, ép. VI

RailAdventure/LUXON, coche panorámico, decoración gris, ép. VI

RailAdventure/LUXON, dome car, grey livery, period VI

Passende AC-Tauschradsätze: HC6100 (10.27 x 25,20 mm)

**HR4372****IV** 459**L K****DR****NEW****DR, set di 2 carrozze a due piani con carrozza pilota, livrea blu/grigio chiaro, ep. IV**

DR, 2-tlg. Doppelstockeinheit mit Steuerabteil in blau/hellgrauer Lackierung, Ep. IV

DR, coffret de 2 voitures à deux niveaux avec voiture-pilote, livrée bleue/grise clair, ép. IV

DR, conjunto de 2 coches de doble piso con unidad de coche piloto, decoración azul/gris claro, ép. IV

DR, 2-unit of double-decker coaches with cab-control unit, blue/light grey livery, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO**N****TT****242**



HR4371

IV

845

L

K

DR

DR

NEW

DR, set di 4 carrozze a due piani senza carrozza pilota, livrea blu/grigio chiaro, ep. IV

DR, 4-tlg. Doppelstockeinheit ohne Steuerabteil in blau/hellgrauer Lackierung, Ep. IV

DR, coffret de 4 voitures à deux niveaux sans voiture-pilote, livrée bleue/grise clair, ép. IV

DR, conjunto de 4 coches de doble piso sin unidad de coche piloto, decoración azul/gris claro, ép. IV

DR, 4-unit of double-decker coaches without cab-control unit, blue/light grey livery, period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

243



HR4379

IV

1133

L

K

DR

NEW

DR, set di 4 carrozze OSShD tipo B "Tourex", livrea rossa, composto da 2 carrozze WLAB, 1 carrozza WLABD e 1 carrozza WR, ep. IV

DR, 4-tlg. Set OSShD Typ B Reisezugwagen „Tourex“ in roter Lackierung, bestehend aus 2 x WLAB, 1 x WLABD und 1 x WR, Ep. IV

DR, coffret de 4 voitures OSShD Type B « Tourex », livrée rouge, composé de 2 voitures WLAB, 1 voiture WLABD et 1 voiture WR, ép. IV

DR, set de 4 coches OSShD Tipo B « Tourex », decoración roja, compuesto de 2 coches WLAB, 1 coche WLABD y 1 coche WR, ép. IV

DR, 4-unit set of OSShD type B coaches "Tourex", red livery, including 2 coaches WLAB, 1 coach WLABD and 1 coach WR, period IV

Ergänzung zum Set HR4343 - Schlafwagen und Speisewagen mit anderen Betriebsnummern



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

244

**HR4380****IV****606****K****DR****NEW****DR, set di 2 carri DDM 916 per trasporto auto al seguito, livrea verde, ep. IV**

DR, 2-tlg. Set Autotransportwagen DDm 916 in grüner Lackierung, Ep. IV

DR, coffret de 2 unités, fourgon porte-automobiles DDm 916, livrée verte, ép. IV

DR, set de 2 unidades, vagón plataforma DDm 916 para coches, decoración verde, ép. IV

DR, 2-unit set of car transporters DDm 916, green livery, period IV

**Die DDM-Autotransportwagen**

Ab den 1960er Jahren nahm der Fernreiseverkehr mit der Eisenbahn ständig zu. Um auch auf langen Strecken das eigene Automobil mitführen zu können, stellte man in bestimmte Fernreisezüge sogenannte Autotransportwagen ein. Für verschiedene europäische Bahnverwaltungen wurden daher vierachsige Doppelstock-Autotransportwagen mit Drehgestellen entwickelt.

Diese Waggonen konnten 12 Personenkraftwagen aufnehmen, sechs Fahrzeuge auf jedem Stockwerk. An den jeweiligen Bahnterminals waren, für die Verladung der Pkw, zweistöckige Einrichtungen erforderlich. Die Wagen waren lauf- und bremstechnisch so konstruiert, dass ein Einsatz in schnellen Reisezügen möglich war. Das Aufkommen des Hochgeschwindigkeitsverkehrs und die Abschaffung der Nacht- und Autoreisezüge bedeutete den Rückgang und das Ende der mit diesem Fahrzeugtyp angebotenen Dienstleistungen. Unser neues RIVAROSSI-Modell dieses unverzichtbaren Wagentyps ermöglicht es dem Modelleisenbahner nun, viele europäische Autoreisezüge der achtziger, neunziger und 2000er Jahre nachzustellen.



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio
Abb. zeigt N-Modell / Picture shows N-model

**HR4381****V****303****K****DB AG****NEW****DB AG, carro DDM 916 per trasporto auto al seguito, livrea verde, ep. V**

DB AG, Autotransportwagen DDm 916 in grüner Lackierung, Ep. V

DB AG, fourgon porte-automobiles DDm 916, livrée verte, ép. V

DB AG, vagón plataforma DDm 916 para coches, decoración verde, ép. V

DB AG, car transporter DDm 916, green livery, period V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio
Abb. zeigt N-Modell / Picture shows N-model

HO**N****TT****245**

**HR4382****V****303****K****DB AG****NEW****DB AG, carro DDM 916 per trasporto auto al seguito, livrea rossa, "Autozug", ep. V**

DB AG, Autotransportwagen DDm 916 in roter Lackierung, „Autozug“, Ep. V

DB AG, fourgon porte-automobiles DDm 916, livrée rouge, « Autozug », ép. V

DB AG, vagón plataforma DDm 916 para coches, decoración roja, «Autozug», ép. V

DB AG, car transporter DDm 916, red livery, "Autozug", period V

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio
Abb. zeigt N-Modell / Picture shows N-model***HR4383****VI****303****K****ZXBENET****NEW****ZXBENET, carro DDM 916 per trasporto auto al seguito, con griglie protettive, livrea blu, ep. VI**

ZXBENET, Autotransportwagen DDm 916 mit Schutzgittern in blauer Lackierung, Ep. VI

ZXBENET, fourgon porte-automobiles DDm 916 avec des grilles de protection, livrée bleue, ép. VI

ZXBENET, vagón plataforma DDm 916 para coches, con rejillas de protección, decoración azul, ép. VI

ZXBENET, car transporter DDm 916 with protective lateral grills, blue livery, period VI

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio
Abb. zeigt N-Modell / Picture shows N-model***HO****N****TT****246**



HR4384



CIWL

NEW

CIWL, set di 5 carrozze "Orient Express", cofanetto per il 140° anniversario, ep. IIIa

CIWL, 5-tlg. Set „Orient Express“ Wagen, zum 140. Jahrestag, in attraktiver Jubiläumsverpackung, Ep. IIIa

CIWL, coffret de 5 voitures "Orient Express", box pour le 140ème anniversaire, ép. IIIa

CIWL, set de 5 coches «Orient Express», box set para el 140 aniversario, ép. IIIa

CIWL, 5-unit set of coaches "Orient Express", 140th Anniversary Box, period IIIa

Il nuovo sistema di illuminazione per contatto RIVAROSSI

- L'illuminazione interna funziona già con circa 5 V, senza batterie
- Per accendere o spegnere basta toccare il tetto ad una delle estremità
- Condensatore tampone di grande capacità per sezioni di binario sporche o altri problemi di contatto
- Funzione di memoria per lo stato di illuminazione interna (ON/OFF). Questa funzione è utile per gli arresti di emergenza digitali, l'arresto di un'intera sezione di binario o l'arresto di un treno in una stazione analogica.
- La luce può essere attenuata per ogni vettura separatamente, semplicemente toccando il tetto per più di un secondo.
- Sistema integrato in fase di costruzione, senza saldare o smontare la vettura

The new RIVAROSSI contact lighting system

- The interior lighting already works on about 5 V, without batteries
- To switch it on and off, just touch the roof at one end
- Large buffer capacitor for dirty track sections or other contact problems
- Memory function for internal lighting status (ON/OFF). This function is useful for digital emergency stops, stopping a whole track section or stopping a train in an analog station
- The light can be dimmed for each car separately by simply touching the roof for more than a second.
- Built-in factory output, without welding or dismantling the car



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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247

**HR6610****IV****121****K****FS****NEW****FS, carro chiuso a 2 assi Gs con pareti lisce, "Coca-Cola", ep. IV**

FS, 2-achs. gedeckter Güterwagen Gs mit Plattenwänden, „Coca-Cola“, Ep. IV

FS, wagon-fermé à 2 essieux Gs à parois plates, « Coca-Cola », ép. IV

FS, vagón cerrado de 2 ejes Gs con paredes planas, «Coca-Cola», ép. IV

FS, 2-axle closed wagon Gs with flat walls, "Coca-Cola", period IV

**HR6611****IV****121****K****DB****NEW****DB, carro chiuso a 2 assi Gs con pareti lisce, "Coca-Cola", ep. IV**

DB, 2-achs. gedeckter Güterwagen Gs mit Plattenwänden, „Coca-Cola“, Ep. IV

DB, wagon-fermé à 2 essieux Gs à parois plates, « Coca-Cola », ép. IV

DB, vagón cerrado de 2 ejes Gs con paredes planas, «Coca-Cola», ép. IV

DB, 2-axle closed wagon Gs with flat walls, "Coca-Cola", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO**N****TT****248**

**HR6604****IV****211****K****FS****NEW****FS, set di 2 carri refrigerati a 2 assi lfms con porte metalliche, sagoma inglese, livrea argento con striscia rossa, ep. IV**

FS, 2-tlg. Set 2-achs. Kühlwagen lfms mit Blechladetüren, UK-Fahrzeugbegrenzungslinie, in silberner Lackierung mit rotem Streifen, Ep. IV

FS, coffret de 2 wagons frigorifiques à 2 essieux lfms avec portes métalliques, gabarit anglais, livrée argent avec bande rouge, ép. IV

FS, set de 2 vagones refrigerados de 2 ejes lfms con puertas metálicas, gálibo inglés, decoración plata con franja roja, ép. IV

FS, 2-unit set of 2-axle refrigerated wagons lfms with metallic doors, UK loading gauge, silver livery with red stripe, period IV

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6605****III****324****K****FS****NEW****FS, set di 3 carri refrigerati a 2 assi Hgb (2 senza garitta, 1 con), sagoma inglese, livrea argento con striscia rossa, ep. III**

FS, 3-tlg. Set 2-achs. Kühlwagen Hgb (2 x ohne Bremserhaus, 1 x mit), UK-Fahrzeugbegrenzungslinie, in silberner Lackierung mit rotem Streifen, Ep. III

FS, coffret de 3 wagons frigorifiques à 2 essieux Hgb (2 sans guérite, 1 avec), gabarit anglais, livrée argent avec bande rouge, ép. III

FS, set de 3 vagones refrigerados de 2 ejes Hgb (2 sin garita, 1 con), gálibo inglés, decoración plata con franja roja, ép. III

FS, 3-unit set of 2-axle refrigerated wagons Hgb (2 without brakeman's cab, 1 with), UK loading gauge, silver livery with red stripe, period III

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HO****N****TT****249**



HR6606



FS

NEW

FS, set di 2 carri refrigerati a 2 assi Hgb, cassa metallica, sagoma inglese, livrea argento, "Cinzano", ep. III

FS, 2-tlg. Set 2-achs. Kühlwagen Hgb, Ausführung mit Blechwänden, in silberner Lackierung, „Cinzano“, Ep. III

FS, coffret de 2 wagons frigorifiques à 2 essieux Hgb, corps métallique, gabarit anglais, livrée argent, « Cinzano », ép. III

FS, set de 2 vagones refrigerados Hgb, caja metalica, gálibo inglés, decoración plata, «Cinzano», ép. III

FS, 2-unit set of 2-axle refrigerated wagons Hgb, metallic body, UK loading gauge, silver livery, "Cinzano", period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR6564



FS

NEW

FS, set di 2 carri refrigerati a 2 assi Hgb, sagoma inglese, livrea argento, "Gelati Motta", ep. III

FS, 2-tlg Set 2-achs. Kühlwagen Hgb, „UK“-Fahrzeugbegrenzungslinie, in silberner Lackierung, „Gelati Motta“, Ep. III

FS, coffret de 2 wagons frigorifiques à 2 essieux Hgb, gabarit anglais, livrée argent, « Gelati Motta », ép. III

FS, set de 2 vagones refrigerados de 2 ejes Hgb, gálibo inglés, decoración plata, «Gelati Motta», ép. III

FS, 2-units set of 2-axle refrigerated wagons Hgb, UK loading gauge, silver livery, "Gelati Motta", ep. III



HO

N

TT

250

**HR6597****V****534****K****FS****NEW****FS, set di 2 carri a pareti scorrevoli Habillss, livrea argento/marrone, ep. V**

FS, 2-tlg. Set Schiebewandwagen Habillss in silber/brauner Lackierung, Ep. V

FS, coffret de 2 wagons à parois coulissantes Habillss, livrée argent/marron, ép. V

FS, set de 2 vagones de paredes correzidas Habillss, decoración plata/marrón, ép. V

FS, 2-unit set of sliding walls wagon Habillss, silver/brown livery, period V

Assi sostitutivi per corrente alternata: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6598****V-VI****534****K****FS****NEW****FS, set di 2 carri a pareti scorrevoli Habillss, livrea XMPR, ep. V-VI**

FS, 2-tlg. Set Schiebewandwagen Habillss in XMPR-Lackierung, Ep. V-VI

FS, coffret de 2 wagons à parois coulissantes Habillss, livrée XMPR, ép. V-VI

FS, set de 2 vagones de paredes correzidas Habillss, decoración XMPR, ép. V-VI

FS, 2-unit set of sliding walls wagon Habillss, XMPR livery, period V-VI

Assi sostitutivi per corrente alternata: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HO****N****TT****251**

**HR6599****IV****534****K****DB****NEW****DB, set di 2 carri a pareti scorrevoli, livrea argento, "Cargowaggon", ep. IV**

DB, 2-tlg. Set Schiebewandwagen in silberner Lackierung, „Cargowaggon“, Ep. IV
 DB, coffret de 2 wagons à parois coulissantes, livrée argent, « Cargowaggon », ép. IV
 DB, set de 2 wagones de paredes correzidas, decoración plata, «Cargowaggon», ép. IV
 DR, 2-unit set of sliding walls wagons, silver livery, "Cargowaggon", period IV

Passende AC-Tauschradssätze: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6552****VI****227****K****FS****NEW****FS, carro pianale a stanti a 4 assi Res, livrea verde, ep. VI**

FS, Flachwagen mit Rungen Res in grüner Lackierung, Ep. VI
 FS, wagon plate-forme à 4 essieux Res, livrée verte, ép. VI
 FS, vagón plataforma de 4 ejes Res, decoración verde, ép. VI
 FS, 4-axle stake wagon Res, green livery, period VI

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HO****N****TT****252**

**HR6553****VI** **227** **K****FS****NEW****FS, carro pianale a stanti a 4 assi Res, livrea verde, caricato con bobine di filo, ep. VI**

FS, Flachwagen mit Rungen Res in grüner Lackierung, beladen mit Drahtrollen, Ep. VI

FS, wagon plate-forme à 4 essieux Res, livrée verte, chargé avec bobines de fil, ép. VI

FS, vagón plataforma de 4 ejes Res, decoración verde, cargado con bobinas de alambre, ép. VI

FS, 4-axle stake wagon Res, green livery, loaded with wire coils, period VI

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6612****IV-V** **388** **K****FS****NEW****FS, set di 2 carri pianale a 4 assi composto da 1 carro Rgs caricato con 2 container da 20 piedi e 1 carro Rgmms caricato con 2 veicoli militari M113, ep. IV-V**

FS, 2-tlg. Set Flachwagen, bestehend aus 1 x Wagen Rgs beladen mit 2 x 20' Container und 1 x Wagen Rgmms beladen mit zwei Militärfahrzeugen M113, Ep. IV-V

FS, coffret de 2 wagons plate-forme à 4 essieux, composé de 1 wagon Rgs chargé avec 2 conteneurs de 20' et 1 wagon Rgmms chargé avec 2 véhicules militaires M113, ép. IV-V

FS, set de 2 wagones plataforma de 4 ejes compuesto de 1 vagón Rgs cargado con 2 contenedores de 20' y 1 vagón Rgmms cargado con 2 vehículos militares M113, ép. IV-V

FS, 2-unit set of flat wagons, including 1 wagon Rgs loaded with 2 20' containers and 1 wagon Rgmms loaded with 2 military vehicles M113, period IV-V

**HO****N****TT****253**

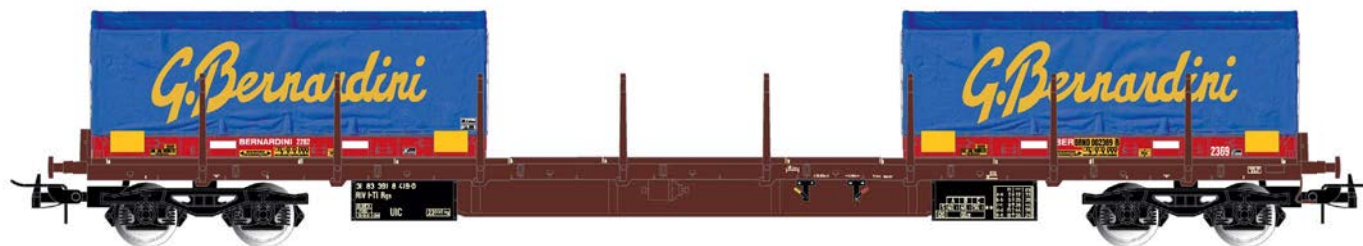
**HR6555****V****227****K****FS****NEW****FS, carro pianale a 4 assi Rgs, caricato con 2 coil container “Gruppo Bernardini” da 20 piedi, ep. V**

FS, 4-achs. Flachwagen Rgs, beladen mit 2 x 20' Coil-Container „Gruppo Bernardini“, Ep. V

FS, wagon plate-forme à 4 essieux Rgs, chargé avec 2 Coil-container de 20' « Gruppo Bernardini », ép. V

FS, vagón plataforma de 4 ejes Rgs, cargado con 2 Coil-container de 20' «Gruppo Bernardini», ép. V

FS, flat wagon Rgs, loaded with 2 20' coil containers “Gruppo Bernardini”, period V

**HR6615****V-VI****227****K****FS CEMAT****NEW****FS CEMAT, carro porta container a 4 assi Sgns, caricato con 2 coil container “Nizzi” da 20 piedi, ep. V-VI**

FS CEMAT, 4-achs. Containerwagen Sgns, beladen mit 2 x 20' Coil-Container „Nizzi“, Ep. V-VI

FS CEMAT, wagon porte-conteneurs à 4 essieux Sgns, chargé avec 2 Coil-Container de 20' « Nizzi », ép. V-VI

FS CEMAT, vagón porta contenedores de 4 ejes Sgns, cargado con 2 Coil-container de 20' «Nizzi», ép. V-VI

FS CEMAT, 4-axle container wagon Sgns, loaded with 2 20' coil containers “Nizzi”, period V-VI

**HO****N****TT****254**

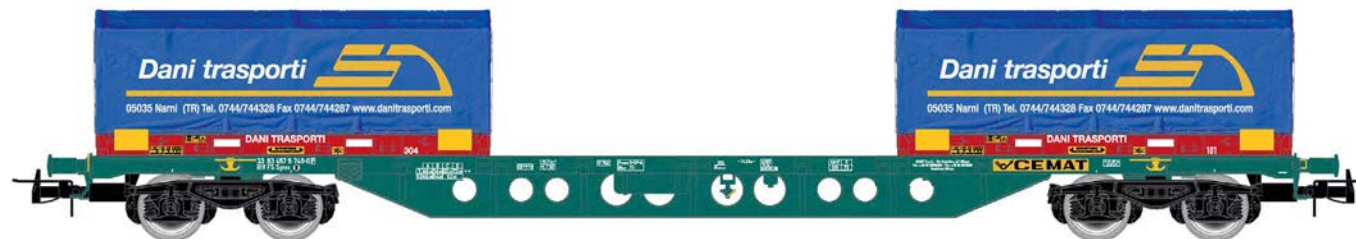
**HR6616****V-VI****227****K****FS****NEW****FS CEMAT, carro porta container a 4 assi Sgns, livrea verde, caricato con 2 coil container "Dani Trasporti" da 20 piedi, ep. V-VI**

FS CEMAT, 4-achs. Containerwagen Sgns in grüner Lackierung, beladen mit 2 x 20' Coil-Container „Dani Trasporti“, Ep. V-VI

FS CEMAT, wagon porte-conteneurs à 4 essieux Sgns, livrée verte, chargé avec 2 Coil-Container de 20' « Dani Trasporti », ép. V-VI

FS CEMAT, vagón porta contenedores de 4 ejes Sgns, decoración verde, cargado con 2 Coil-container de 20' «Dani Trasporti», ép. V-VI

FS CEMAT, 4-axle container wagon Sgns, green livery, loaded with 2 20' coil containers "Dani Trasporti", period V-VI

**HR6617****V-VI****227****K****FS CEMAT****NEW****FS CEMAT, carro porta container a 4 assi Sgns, livrea verde, caricato con container "Italia" da 45 piedi, ep. V-VI**

FS CEMAT, 4-achs. Containerwagen Sgns in grüner Lackierung, beladen mit 45' Container „Italia“, Ep. V-VI

FS CEMAT, wagon porte-conteneurs à 4 essieux Sgns, livrée verte, chargé un conteneur de 45' « Italia », ép. V-VI

FS CEMAT, vagón porta contenedores de 4 ejes Sgns, decoración verde, cargado con 1 contenedor de 45' «Italia», ép. V-VI

FS CEMAT, 4-axle container wagon Sgns, green livery, loaded with 45' container "Italia", period V-VI

**HO****N****TT****255**

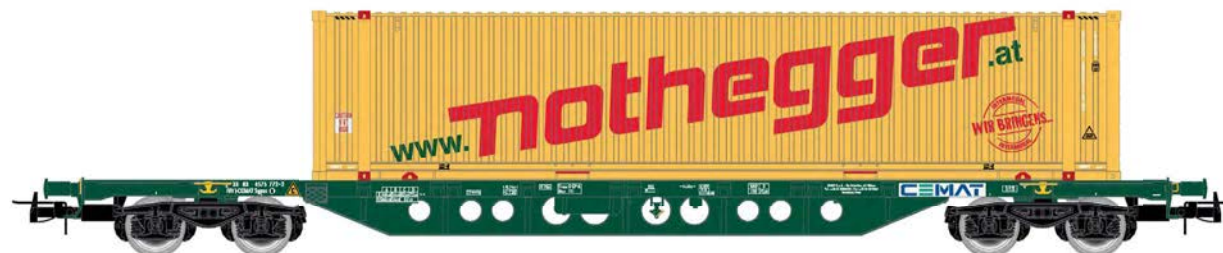
**HR6613****VI** **227** **K****CEMAT****NEW****CEMAT, carro porta container a 4 assi tipo Sgnss, livrea verde, nuovo logo CEMAT, caricato con un container "Nothegger" da 45 piedi, ep. VI**

CEMAT, 4-achs. Containerwagen Sgnss, grüner Lackierung, neuem Logo CEMAT, beladen mit 45' Container „Nothegger“, Ep. VI

CEMAT, Wagon porte-conteneurs à 4 essieux Sgnss, livrée verte, logo CEMAT moderne chargé avec un conteneur de 45' « Nothegger », ép. VI

CEMAT, Vagón porta contenedores de 4 ejes Sgnss, decoración verde, logo CEMAT nuevo, cargado con un contenedor de 45' «Nothegger», ép. VI

CEMAT, 4-axle container wagon type Sgnss, green livery, new CEMAT logo, with 45' container "nothegger", ep. VI

**HR6614****VI** **452** **K****Mercitalia Intermodal****NEW****Mercitalia Intermodal, set di 2 carri porta container a 4 assi Sgnss, livrea blu, caricati con container "P&O Ferrymaster" da 45 piedi, ep. VI**

Mercitalia Intermodal, 2-tlg. Set 4-achs. Containerwagen Sgnss, blauer Lackierung, beladen mit 45' Container „P&O Ferrymaster“, Ep. VI

Mercitalia Intermodal, coffret de 2 wagons porte-conteneurs à 4 essieux Sgnss, livrée bleue, chargés avec un conteneur de 45' « P&O Ferrymaster », ép. VI

Mercitalia Intermodal, set de 2 wagones porta contenedores de 4 ejes Sgnss, decoración azul, cargados con un contenedor de 45' «P&O Ferrymaster», ép. VI

Mercitalia Intermodal, 4-axle 2-unit pack Sgnss container wagons, blue livery, with 45' containers "P&O Ferrymasters", ep. VI

**HO****N****TT****256**

HR6590**VI** **465** **K****AWT****NEW****AWT, set di 3 carri tramoggia a scarico automatico a 4 assi Fals, livrea grigia, ep. VI**

AWT, 3-tlg. Set 4-achs.Selbstentladwaegn Fals in grauer Lackierung, Ep. VI

AWT, coffret de 3 wagons à déchargement automatique à 4 essieux Fals, livrée gris, ép. VI

AWT, set de 3 wagones con autodescarga de 4 ejes Fals, decoración gris, ép. VI

AWT, 3-unit set of 4-axle self-discharging wagons Fals, grey livery, period VI

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6625****V** **176** **K****DB****NEW****DB, carro tramoggia a 4 assi per il trasporto di cereali con pareti tonde, "Aurora", ep. V**

DB, 4-achs. Schwenkdachwagen mit gewölbten Silowänden für den Getreidetransport, „Aurora“, Ep. V

DB, wagon-trémie à 4 essieux avec parois rondes pour le transport de céréales, « Aurora », ép. V

DB, vagón tolva de 4 ejes con paredes redondas para cereales, «Aurora», ép. V

DB, 4-axle hopper wagon with rounded walls for cereal transport, "Aurora", period V

**HO****N****TT****258**



HR6573

IV

105

K

FS

NEW

FS, carro silo a 2 assi, livrea blu, "Ausiliare", ep. IV
 FS, 2-achs. Silowagen in blauer Lackierung, „Ausiliare“, Ep. IV
 FS, wagon-silo à 2 essieux, livrée bleue, « Ausiliare », ép. IV
 FS, vagón silo de 2 ejes Ucs decoración azul, «Ausiliare», ép. IV
 FS, 2-axle silo wagon, blue livery, "Ausiliare", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR6574

IV

210

K

DB

NEW

DB, set di 2 carri silo a 2 assi Ucs, livrea grigia, "Höchst", ep. IV
 DB, 2-tlg. Set 2-achs. Silowagen Ucs in grauer Lackierung, „Höchst“, Ep. IV
 DB, coffret de 2 wagons silos à 2 essieux Ucs, livrée gris, « Höchst », ép. IV
 DB, set de 2 wagones silos de 2 ejes Ucs, decoración gris, «Höchst», ép. IV
 DB, 2-unit set of silo wagons Ucs, grey livery, "Höchst", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

259



HR6591

IV

210

K

DB

NEW

DB, set di 2 carri silo a 2 assi Ucs, livrea grigia, "Dyckerhoff", ep. IV

DB, 2-tlg. Set 2-achs. Silowagen Ucs in grauer Lackierung „Dyckerhoff“, Ep. IV
DB, coffret de 2 wagons silos à 2 essieux Ucs, livrée gris, « Dyckerhoff », ép. IV
DB, set de 2 vagones silo de 2 ejes Ucs, decoración gris, «Dyckerhoff», ép. IV
DB, 2-unit set of silo wagons Ucs, grey livery, "Dyckerhoff", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR6592

IV

210

K

DR-Miet

NEW

DR-Miet, set di 2 carri silo Ucs, livrea grigia e blu, "VTG", ep. IV

DR-Miet, 2-tlg. Set 2-achs. Silowagen Ucs in grauer und blauer Lackierung „VTG“, Ep. IV
DR-Miet, coffret 2 wagons silos à 2 essieux Ucs, livrée gris et bleue, « VTG », ép. IV
DR-Miet, set de 2 vagones silo de 2 ejes Ucs, decoración gris y azul, «VTG», ép. IV
DR-Miet, 2-unit set of silo wagons Ucs, grey and blue livery, "VTG", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

260

HR6624

VI ²⁰⁸
C →

K

CZ-Interfracht

NEW**CZ-Interfracht, set di 2 carri tramoggia a 4 assi con pareti tonde, ep. VI**

CZ-Interfracht, 2-tlg. Set 4-achs. Schwenkdachwagen mit gewölbten Silowänden, Ep. VI

CZ-Interfracht, coffret de 2 wagons trémies à 4 essieux avec parois rondes, ép. VI

CZ-Interfracht, set de 2 wagones tolva de 4 ejes con paredes redondas, ép. VI

CZ-Interfracht, 2-unit set of 4-axle hopper wagons with rounded walls, period VI



HR6623

V-VI ³⁰⁴
C →

K

TRANSFESA/POOL HISPANAUTO

NEW**TRANSFESA/Pool Hispanauto, carro trasporto auto a 3 assi tipo Laeks "Mega Car Carrier", griglie protettive in alluminio, ep. V-VI**

TRANSFESA/POOL HISPANAUTO, 3-achs. Autotransportwagen Laeks „Mega Car Carrier“, Schutzgitter aus Aluminium, Ep. V-VI

TRANSFESA/POOL HISPANAUTO, wagon plat de voitures à 3 essieux Laeks «Mega Car Carrier», grilles de protection en aluminium, ép. V-VI

TRANSFESA/POOL HISPANAUTO, vagón plataforma de 3 ejes para coches industriales Laeks «Mega Car Carrier», rejillas de protección de aluminio, ép. V-VI

TRANSFESA/Pool Hispanauto, 3-axle car transporter Laeks "Mega Car Carrier", silver protective grids, ep. V-VI

Passende AC-Tauschradsätze: HC6103

Passendes Ladegut für diesen Wagen: HC2100

Transfesa Laeks „MEGA CAR CARRIER“

Für den internationalen Verkehr erwarb Transfesa vor einigen Jahren 297 Einheiten dieses modernen Autotransportwagens. Diese dreiachsigen Gelenkeinheiten verkehren meist zwischen den Automobilfabriken (Opel, Renault, Seat, Volkswagen...) in Spanien und den Zwischenhändlern in Frankreich, Deutschland, BeNeLux und Nordeuropa. Für den Transport von herkömmlichen Pkw, SUV, Transportern und anderen Nutzfahrzeugen ist das Oberdeck höhenverstellbar.

Das neue Rivarossi-Modell zeichnet sich durch seine feinen Schutzgitter (rostfreie Metallätzteile) und die markante rote Linie der modernen Transfesa-Autotransportwagen aus. Das Chassis ist teilweise aus Metall gefertigt, die Auffahrampen des Oberdecks sind verstellbar. Natürlich besitzt das Modell Kurzkupplungen und NEM-Kupplungsaufnahmen nach NEM 362.



HO

N

TT

261



HR6620

IV

242

K

FS

NEW

FS, set di 2 carri cisterna a 2 assi Zgkk, "Agipgas", ep. IV

FS, 2-tlg. Set 2-achs. Gaskesselwagen, „Agipgas“, Ep. IV

FS, coffret de 2 wagons-citernes à gaz à 2 essieux Zgkk, « Agipgas », ép. IV

FS, set de 2 wagons cisterna de gas de 2 ejes Zgkk, «Agipgas», ép. IV

FS, 2-unit set of 2-axle gas tank wagons, "Agipgas", period IV



HR6621

IV

242

K

FS

NEW

FS, set di 2 carri cisterna a 2 assi per trasporto gas, livrea argento, "Pibigas", ep. IV

FS, 2-tlg. Set 2-achs. Gaskesselwagen in silberner Lackierung, „Pibigas“, Ep. IV

FS, coffret de 2 wagons citernes à 2 essieux à gaz, livrée argent, « Pibigas », ép. IV

FS, set de 2 wagons cisternas, decoración plata, «Pibigas», ép. IV

FS, 2-unit set of 2-axle gas tank wagons, silver livery, "Pibigas", period IV



HO

N

TT

262



HR6572

IV

170

K

FS

NEW

FS, carro cisterna a 4 assi Us, livrea blu, "Ausiliare", ep. IV

FS, 4-achs. Kesselwagen Us in blauer Lackierung, „Ausiliare“, Ep. IV
FS, wagon-citerne à 4 essieux Us, livrée bleue, « Ausiliare », ép. IV
FS, vagón cisterna de 4 ejes Us, decoración azul, «Ausiliare», ép. IV
FS, 4-axle tank wagon Us, blue livery, "Ausiliare", period IV



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR6607

III

216

K

FS

NEW

FS, set di 2 carri cisterna a 2 assi (1 con garitta, 1 senza), "Mobil", ep. III

FS, 2-tlg. Set 2-achs. Kesselwagen (1 x ohne Bremserhaus, 1 x mit), „Mobil“, Ep. III
FS, coffret de 2 wagons citernes à 2 essieux (1 sans guerite, 1 avec), « Mobil », ép. III
FS, set de wagons cisternas de 2 ejes (1 con garita, 1 sin), «Mobil», ép. III
FS, 2-unit of 2-axle tank wagons (1 without brakeman's cab, 1 with), "Mobil", period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

263



HR6618

IV-V

242

K

DB

NEW

DB, set di 2 carri cisterna a 2 assi Zgs per trasporto gas, "BASF", ep. IV-V

DB, 2-tlg. Set 2-achs. Gaskesselwagen Zgs, „BASF“, Ep. IV-V

DB, coffret de 2 wagons citernes à 2 essieux Zgs à gaz, « BASF », ép. IV-V

DB, set de 2 wagons cisternas de 2 ejes Zgs, «BASF», ép. IV-V

DB, 2-unit set of 2-axle gas tank wagons Zgs, "BASF", period IV-V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR6619

V

242

K

DB

NEW

DB, set di 2 carri cisterna a 2 assi Zgkk con copertura parasole, "VTG", ep. V

DB, 2-tlg. Set 2-achs. Gaskesselwagen mit Sonnenschutzdach, „VTG“, Ep. V

DB, coffret de 2 wagons-citernes à gaz à 2 essieux Zgkk avec toit de protection solaire, « VTG », ép. V

DB, set de 2 wagons cisterna de gas de 2 ejes Zgkk con techo solar, «VTG», ép. V

DB, 2-unit set of 2-axle gas tank wagons with sun roof, "VTG", period V



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

264

**HR6588****IV-V****170****K****ÖBB****NEW****ÖBB, carro cisterna isolato a 4 assi, livrea grigia/arancio/bianca, "Turmöil", ep. IV-V**

ÖBB, 4-achs. isolierter Kesselwagen in grau/orange/weißer Lackierung, „Turmöil“, Ep. IV-V

ÖBB, wagon-citerne isolé à 4 essieux, livrée grise/orange/blanche, « Turmöil », ép. IV-V

ÖBB, vagón cisterna aislado de 4 ejes, decoración gris/naranja/blanca, «Turmöil», ép. IV-V

ÖBB, 4-axle isolated tank wagon, grey/orange/white livery, "Turmöil", period IV-V

Assi sostitutivi per corrente alternata: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6608****III****108****K****ÖBB****NEW****ÖBB, carro cisterna a 2 assi (ex FS), livrea grigia scura, "ÖMV", ep. III**

ÖBB, 2-achs. Kesselwagen (ex FS) in dunkelgrauer Lackierung, „ÖMV“, Ep. III

ÖBB, wagon-citerne à 2 essieux (ex FS), livrée gris foncé, « ÖMV », ép. III

ÖBB, vagón cisterna de 2 ejes (ex FS), decoración gris oscuro, «ÖMV», ép. III

ÖBB, 2-axle tank wagon (ex FS), dark grey livery, "ÖMV", period III

Assi sostitutivi per corrente alternata: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HR6609****III****108****K****ÖBB****NEW****ÖBB, carro cisterna a 2 assi (ex FS), livrea grigia scura, "ÖROP", ep. III**

ÖBB, 2-achs. Kesselwagen (ex FS) in dunkelgrauer Lackierung, „ÖROP“, Ep. III

ÖBB, wagon-citerne à 2 essieux (ex FS), livrée gris foncé, « ÖROP », ép. III

ÖBB, vagón cisterna de 2 ejes (ex FS), decoración gris oscuro, «ÖROP», ép. III

ÖBB, 2-axle tank wagon (ex FS), dark grey livery, "ÖROP", period III

Assi sostitutivi per corrente alternata: HC6100 (10.27 x 25,20 mm)

*Fotomontage / Fotomontaje / Photomontage / Fotomontaggio***HO****N****TT****265**



HR6622

V

242

K

SBB

NEW

SBB, set di 2 carri cisterna a 2 assi per trasporto gas, "Wascosa", ep. V

SBB, 2-tlg. Set 2-achs. Gaskesselwagen, „Wascosa“, Ep. V

SBB, coffret de 2 wagons citernes à 2 essieux à gaz, « Wascosa », ép. V

SBB, set de 2 wagones cisterna de 2 ejes, «Wascosa», ép. V

SBB, 2-unit set of 2-axle gas tank wagons, "Wascosa", period V



HR6638

VI

170

K

WASCOSA

NEW

WASCOSA, carro cisterna a 4 assi Zacns, "Fuerza Naranja", ep. VI

WASCOSA, 4-achs. Kesselwagen Zacns, „Fuerza Naranja“, Ep. VI

WASCOSA, wagon-citerne à 4 essieux, « Fuerza Naranja », ép. VI

WASCOSA, vagón cisterna de 4 ejes Zacns, «Fuerza Naranja», ép. VI

WASCOSA, 4-axle tank wagon Zacns, "Fuerza Naranja", period VI



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

HO

N

TT

266



HR6569

IV

304

K

FS

FS, carro telonato a 3 assi Las, livrea blu, "Ausiliare", ep. IV

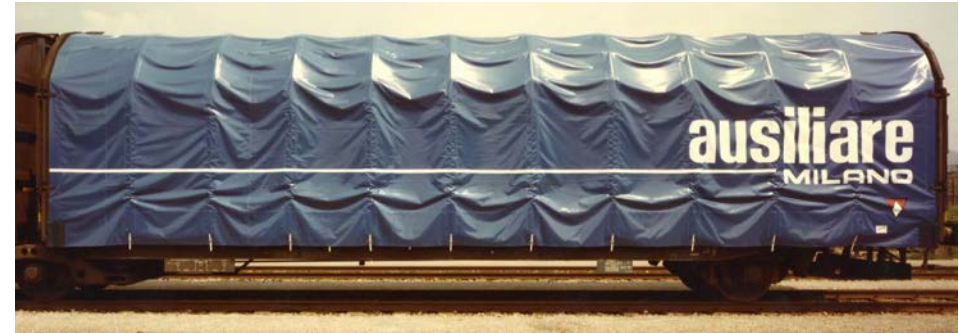
FS, 3-achs. Schiebeplanenwagen Las in blauer Lackierung, „Ausiliare“, Ep. IV

FS, wagon bâché à 3 essieux Las, livrée bleue, « Ausiliare », ép. IV

FS, vagón de 3 ejes Las con toldo, decoración azul, «Ausiliare», ép. IV

FS, 3-axle tarpaulin wagon Las, blue livery, "Ausiliare", period IV

Passende AC-Tauschachsätze: HC6103



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HR6570

V

304

K

FS

FS, carro telonato a 3 assi Lails, livrea grigia, "Indesit", ep. V

FS, 3-achs. Schiebeplanenwagen Lails in grauer Lackierung, „Indesit“, Ep. V

FS, wagon bâché à 3 essieux Lails, livrée gris, « Indesit », ép. V

FS, vagón de 3 ejes Lails con toldo, decoración gris, «Indesit», ép. V

FS, 3-axle tarpaulin wagon Lails, grey livery, "Indesit", period V

Passende AC-Tauschachsätze: HC6103



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HO

N

TT

267

HC8100

FS, set di 2 pantografi 42LR

FS, 2-tlg. Set Stromabnehmern 42LR
FS, coffret de 2 pantographes 42LR
FS, set de 2 pantógrafos 42LR
FS, set of 2 pantographs 42LR



HC8103

FS, set di 2 pantografi 42U con strisciante curvo

FS, 2-tlg. Set Stromabnehmern 42U mit gewölbten Schleifleisten
FS, coffret de 2 pantographes 42U avec archet courbe
FS, set de 2 pantógrafos 42U con frotador curvo
FS, set of 2 pantographs 42U with curved skid



HC8110

FS, set di 2 pantografi 52 con strisciante curvo

FS, 2-tlg. Set Stromabnehmern 52 mit gewölbten Schleifleisten
FS, coffret de 2 pantographes 52 avec archet courbe
FS, set de 2 pantógrafos 52 con frotador curvo
FS, set of 2 pantographs 52 with curved skid



HC8111

FS, set di 2 pantografi 52 con strisciante piatto

FS, 2-tlg. Set Stromabnehmern 52 mit geraden Schleifleisten
FS, coffret de 2 pantographes 52 avec archet plan
FS, set de 2 pantógrafos 52 con frotador plano
FS, set of 2 pantographs 52 with flat skid



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HR2884/HR2884S



Union Pacific

Union Pacific, locomotiva a vapore per merci pesanti 4014 “Big Boy”, Heritage Edition, tender per olio combustibile, ep. VI

Union Pacific, schwere Güterzug-Schleppertenderlokomotive 4014 „Big Boy”, Heritage Edition, mit Öltender, Ep. VI

Union Pacific, locomotive à vapeur de trains marchandises lourdes 4014 « Big Boy », édition Patrimoine, avec tender à fuel, ép. VI

Union Pacific, locomotora de vapor para grandes trenes de mercancías 4014 «Big Boy», Edición Heritage, con tender de fuel, ép. VI

Union Pacific, heavy freight train steam locomotive 4014 “Big Boy”, Heritage Edition, with fuel tender, period VI



UP, 4014 – our “Big Boy Steam Heritage Edition”

Twenty-five of the massive “Big Boys” were built for Union Pacific Railroad and normally operating between Ogden, Utah, and Cheyenne, Wyo. Big Boy No. 4014 was delivered to Union Pacific in December 1941 and retired exactly 20 years later, having traveled 1,659,564 km in its 20 years in service.

Union Pacific reacquired No. 4014 from the RailGiants Museum in Pomona, California, in 2013, and relocated it back to Cheyenne to begin a multi-year restoration process. It returned to service in May 2019 to celebrate the 150th Anniversary of the Transcontinental Railroad’s Completion.

The new 2022 Rivarossi model features a new fuel tender (the real tender stems from UP “Challenger” 3985), a modified firebox, new radio antennas and other newly tooled details to equal its 87 times larger prototype.



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HR2946/HR2946S



NEW

Locomotiva a vapore Heisler, 2 carrelli motore, "McCloud River Railroad #3", ep. III

Heisler Dampflokomotive, Modell mit 2 Drehgestellen, „McCloud River Railroad #3“, Ep. III

Locomotive à vapeur Heisler, model à 2 bogies, « McCloud River Railroad #3 », ép. III

Locomotora de vapor Heisler, modelo de 2 bogies, «McCloud River Railroad #3», ép. III

Heisler steam locomotive, 2-truck model, "McCloud River Railroad #3", period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2947/HR2947S



NEW

Locomotiva a vapore Heisler, 2 carrelli motore, "Coos Bay Lumber Co. #8", ep. III

Heisler Dampflokomotive, Modell mit 2 Drehgestellen, „Coos Bay Lumber Co. #8“, Ep. III

Locomotive à vapeur Heisler, model à 2 bogies, « Coos Bay Lumber Co. #8 », ép. III

Locomotora de vapor Heisler, modelo de 2 bogies, «Coos Bay Lumber Co. #8», ép. III

Heisler steam locomotive, 2-truck model, "Coos Bay Lumber Co. #8", period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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HR2948/HR2948S



NEW

Locomotiva a vapore Heisler, 3 carrelli motore, "St. Regis Paper #92", ep. III

Heisler Dampflokomotive, Modell mit 3 Drehgestellen, „St. Regis Paper #92“, Ep. III

Locomotive à vapeur Heisler, model à 3 bogies, « St. Regis Paper #92 », ép. III

Locomotora de vapor Heisler, modelo de 3 bogies, «St. Regis Paper #92», ép. III

Heisler steam locomotive, 3-truck model, "St. Regis Paper #92", period III



HR2949/HR2949S



NEW

Locomotiva a vapore Heisler, 3 carrelli motore, "Cass Scenic Railroad #6", ep. III

Heisler Dampflokomotive, Modell mit 3 Drehgestellen, „Cass Scenic Railroad #6“, Ep. III

Locomotive à vapeur Heisler, model à 3 bogies, « Cass Scenic Railroad #6 », ép. III

Locomotora de vapor Heisler, modelo de 3 bogies, «Cass Scenic Railroad #6», ép. III

Heisler steam locomotive, 3-truck model, "Cass Scenic Railroad #6", period III



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HR2885/HR2885S



Northern Pacific, locomotiva diesel U25C, numero di servizio 2519, ep. III

Northern Pacific, Diesellokomotive U25C, Betriebsnummer 2519, Ep. III
Northern Pacific, locomotive diesel U25C, immatriculation 2519, ép. III
Northern Pacific, locomotora diésel U25C, número de matrícula 2519, ép. III
Northern Pacific, diesel locomotive U25C, running number 2519, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2886/HR2886S



Northern Pacific, locomotiva diesel U25C, numero di servizio 2529, ep. III

Northern Pacific, Diesellokomotive U25C, Betriebsnummer 2529, Ep. III
Northern Pacific, locomotive diesel U25C, immatriculation 2529, ép. III
Northern Pacific, locomotora diésel U25C, número de matrícula 2529, ép. III
Northern Pacific, diesel locomotive U25C, running number 2529, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2887/HR2887S



Burlington Northern, locomotiva diesel U25C, numero di servizio 5611, ep. III

Burlington Northern, Diesellokomotive U25C, Betriebsnummer 5611, Ep. III
Burlington Northern, locomotive diesel U25C, immatriculation 5611, ép. III
Burlington Northern, locomotora diésel U25C, número de matrícula 5611, ép. III
Burlington Northern, diesel locomotive U25C, running number 5611, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR2888/HR2888S



Burlington Northern, locomotiva diesel U25C, numero di servizio 5619, ep. III

Burlington Northern, Diesellokomotive U25C, Betriebsnummer 5619, Ep. III
Burlington Northern, locomotive diesel U25C, immatriculation 5619, ép. III
Burlington Northern, locomotora diésel U25C, número de matrícula 5619, ép. III
Burlington Northern, diesel locomotive U25C, running number 5619, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio

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HR6627



NEW

Set di 2 carri per trasporto tronchi, "McCloud River", n° 1202 e n° 1204, ep. III

2-tlg. Set Holztransportwagen, „McCloud River“, no. 1202 und no. 1204, Ep. III
Coffret de 2 wagons pour le transport de bûches, « McCloud River », no. 1202 et 1204, ép. III
Set de 2 vagones para transporte de troncos, «McCloud River», No. 1202 y No. 1204, ép. III
2-unit set of log cars, "McCloud River", No. 1202 and 1204, period III



Fotomontage / Fotomontaje / Photomontage / Fotomontaggio



HR6628



NEW

Set di 2 carri per trasporto tronchi, "McCloud River", n° 1205 e n° 1207, ep. III

2-tlg. Set Holztransportwagen, „McCloud River“, no. 1205 und no. 1207, Ep. III
Coffret de 2 wagons pour le transport de bûches, « McCloud River », no. 1205 et 1207, ép. III
Set de 2 vagones para transporte de troncos, «McCloud River», No. 1205 y No. 1207, ép. III
2-unit set of log cars, "McCloud River", No. 1205 and 1207, period III



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HR6629



NEW

Set di 2 carri per trasporto tronchi, "Coos Bay Lumber Co.", n° 166 e n° 168, ep. III

2-tlg. Set Holztransportwagen, „Coos Bay Lumber Co.“, no. 166 und no. 168, Ep. III
Coffret de 2 wagons pour le transport de bûches, « Coos Bay Lumber Co. », no. 166 et 168, ép. III
Set de 2 vagones para transporte de troncos, «Coos Bay Lumber Co.», No. 166 y No. 168, ép. III
2-unit set of log cars, "Coos Bay Lumber Co.", No. 166 and 168, period III



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HR6630



NEW

Set di 2 carri per trasporto tronchi, "Coos Bay Lumber Co.", n° 160 e n° 175, ep. III

2-tlg. Set Holztransportwagen, „Coos Bay Lumber Co.“, no. 160 und no. 175, Ep. III

Coffret de 2 wagons pour le transport de bûches, « Coos Bay Lumber Co. », no. 160 et 175, ép. III

Set de 2 vagones para transporte de troncos, «Coos Bay Lumber Co.», No. 160 y No. 175, ép. III

2-unit set of log cars, "Coos Bay Lumber Co.", No. 160 and 175, period III



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HR6631



NEW

Set di 2 carri per trasporto tronchi, "St. Regis Paper", n° 49 e n° 54, ep. III

2-tlg. Set Holztransportwagen, „St. Regis Paper“, no. 49 und no. 54, Ep. III

Coffret de 2 wagons pour le transport de bûches, « St. Regis Paper », no. 49 et 54, ép. III

Set de 2 vagones para transporte de troncos, «St. Regis paper», No. 49 y No. 54, ép. III

2-unit set of log cars, "St. Regis Paper", No. 49 and 54, period III



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HR6632



NEW

Set di 2 carri per trasporto tronchi, "St. Regis Paper", n° 61 e n° 66, ep. III

2-tlg. Set Holztransportwagen, „St. Regis Paper“, no. 61 und no. 66, Ep. III

Coffret de 2 wagons pour le transport de bûches, « St. Regis Paper », no. 61 et 66, ép. III

Set de 2 vagones para transporte de troncos, «St. Regis paper», No. 61 y No. 66, ép. III

2-unit set of log cars, "St. Regis Paper", No. 61 and 66, period III



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HR6633A



Union Pacific

NEW

Union Pacific, carro chiuso, numero di servizio 508500, ep. III

Union Pacific, US-Boxcar, Betriebsnummer 508500, Ep. III

Union Pacific, US-Boxcar, immatriculation 508500, ép. III

Union Pacific, US-Boxcar, matrícula 508500, ép. III

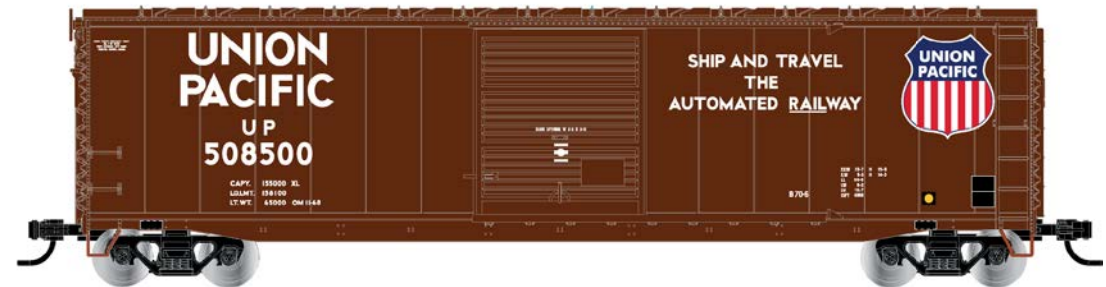
Union Pacific, US-Boxcar, running number 508500, period III

Other running numbers available under the following references:

HR6633B: Union Pacific, US-Boxcar, running number 508503, period III

HR6633C: Union Pacific, US-Boxcar, running number 508527, period III

HR6633D: Union Pacific, US-Boxcar, running number 508535, period III



HR6634A



Great Northern

NEW

Great Northern, carro chiuso, numero di servizio 36855, ep. III

Great Northern, US-Boxcar, Betriebsnummer 36855, Ep. III

Great Northern, US-Boxcar, immatriculation 36855, ép. III

Great Northern, US-Boxcar, matrícula 36855, ép. III

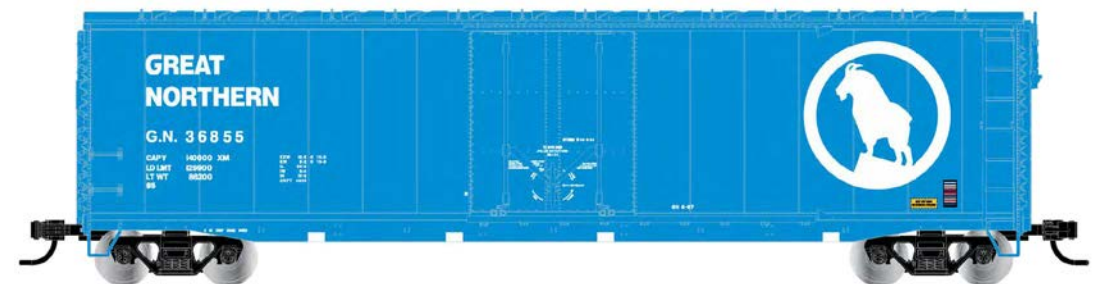
Great Northern, US-Boxcar, running number 36855, period III

Other running numbers available under the following references:

HR6634B: Great Northern, US-Boxcar, running number 36829, period III

HR6634C: Great Northern, US-Boxcar, running number 36904, period III

HR6634D: Great Northern, US-Boxcar, running number 36887, period III



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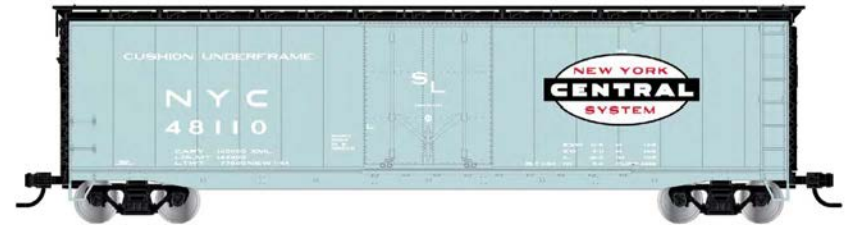
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**HR6635A****New York Central****NEW****New York Central, carro chiuso con passerella sul tetto, numero di servizio 48110, ep. III**

New York Central, US-Boxcar mit Dachlaufsteg, Betriebsnummer 48110, Ep. III
 New York Central, US-Boxcar avec passerelle de toit, immatriculation 48110, ép. III
 New York Central, US-Boxcar con pasarela de techo, matrícula 48110, ép. III
 New York Central, US-Boxcar with roof walkaway, running number 48110, period III

Other running numbers available under the following references:

HR6635B: New York Central, US-Boxcar with roof walkaway, running number 48089, period III
 HR6635C: New York Central, US-Boxcar with roof walkaway, running number 48158, period III
 HR6635D: New York Central, US-Boxcar with roof walkaway, running number 48137, period III

**HR6636A****Canadian Pacific****NEW****Canadian Pacific, carro chiuso con passerella sul tetto "Newsprint Service Only", numero di servizio 80901, ep. III**

Canadian Pacific, US-Boxcar mit Dachlaufsteg „Newsprint Service Only“, Betriebsnummer 80901, Ep. III
 Canadian Pacific, US-Boxcar avec passerelle de toit « Newsprint Service Only », immatriculation 80901, ép. III
 Canadian Pacific, US-Boxcar con pasarela de techo «Newsprint Service Only», matrícula 80901, ép. III
 Canadian Pacific, US-Boxcar with roof walkaway "Newsprint Service Only", running number 80901, period III

Other running numbers available under the following references:

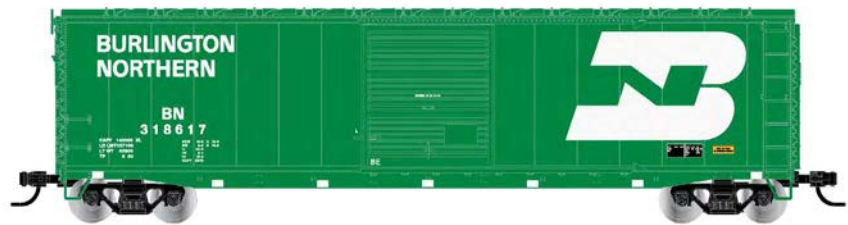
HR6636B: Canadian Pacific, US-Boxcar with roof walkaway "Newsprint Service Only", running number 80000, period III
 HR6636C: Canadian Pacific, US-Boxcar with roof walkaway "Newsprint Service Only", running number 80920, period III
 HR6636D: Canadian Pacific, US-Boxcar with roof walkaway "Newsprint Service Only", running number 80927, period III

**HR6637A****Burlington Northern****NEW****Burlington Northern, carro chiuso, numero di servizio 318617, ep. III**

Burlington Northern, US-Boxcar, Betriebsnummer 318617, Ep. III
 Burlington Northern, US-Boxcar, immatriculation 318617, ép. III
 Burlington Northern, US-Boxcar, matrícula 318617, ép. III
 Burlington Northern, US-Boxcar, running number 318617, period III

Other running numbers available under the following references:

HR6637B: Burlington Northern, US-Boxcar, running number 318620, period III
 HR6637C: Burlington Northern, US-Boxcar, running number 318622, period III
 HR6637D: Burlington Northern, US-Boxcar, running number 318631, period III

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Già disponibile • Schon verfügbar • Déjà disponible • Ya disponible • Already Available

I prodotti qui mostrati come disponibili potrebbero essere già esauriti.

Einige der hier als bereits verfügbar gekennzeichneten Produkte können bereits ab Lager ausverkauft sein.

Certains produits annoncés comme encore « en stock » pourraient être déjà épuisés

Algunos de los productos marcados como ya disponibles podrían estar agotados ya.

Some items shown here as still available could already be sold out ex-works.



HR2881

Heisler Steam locomotive, 2-Truck model, "Pickering Lumber Corp. #3", period III



HR2882

Heisler Steam locomotive, 2-Truck model, "The Curtiss Lumber Co. #2", period III



HR2883

Heisler Steam locomotive, 2-Truck model, "Northern Redwood Lumber Company #4", period III



HR2787/HR2787S

FS, steam locomotive Gr. 835, oil lamps, riveted lateral water tanks, period III-IV



HR2788/HR2788S

FS, steam locomotive Gr. 835, oil lamps, soldered lateral water tanks, period III-IV



HR2789/HR2789S

FS, steam locomotive Gr. 835, electric lamps, small Westinghouse pump, period III-IV



HR2790/HR2790S

FS, steam locomotive Gr. 835, electric lamps, big Westinghouse pump, period III-IV



HR2807

KPEV, steam locomotive G 8.1, green/black livery, period I



HR2808/HR2808S

DRG, steam locomotive class 55.25 (ex Pr. G 8.1), black/red livery, period II



HR2809

DB, steam locomotive class 55.25 (ex Pr. G 8.1), black/red livery, period III



HR2810

DR, steam locomotive class 55.25 (ex Pr. G 8.1), black/red livery, period III



HR2748

FS, 2-unit set of diesel railcars ALn 556 first series, "castano/isabella" livery, including 1206 motorized and 1225 unmotorized, period III-IV



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 **HR2792S**

FS, diesel locomotive class D.245, green livery with modern handrails, period V



 **HR2793/HR2793S**

FS, diesel locomotive class D.245, green livery with modern handrails, period V



 **HR2794S**

FS, diesel locomotive D.250 2001, orange livery, period V



 **HR2795S**

FS, diesel locomotive D.250 2001, orange livery, period V



 **HR2796/HR2796S**

FS, diesel locomotive D.250 2001, orange livery, period V-VI



 **HR2845S**

FUC, diesel locomotive DE 520, blue/red/white livery, period VI



 **HR2851/HR2851S**

ÖBB, diesel locomotive 2050.002, with generator, green livery, period IV



 **HR2816/HR2816S**

ÖBB, diesel locomotive 2050.08, vermilion livery, period IV-V



 **HR2818/HR2818S**

ÖBB, diesel locomotive 2050 005-4, traffic red livery, period IV-V



 **HR2877**

AGIP, shunting tractor ABL "Sogliola", yellow livery, with 2 2-axle tank wagons "Agip" livery, period III



 **HR2878**

FS, shunting tractor "Sogliola" 206, green livery, period IV



 **HR2879**

FS, shunting tractor "Sogliola" 208, yellow livery, period IV



 **HR2699/HR2699D**

FS, electric locomotive E.652 004 prototype, with type 52 pantograph, original livery, period IV-V



 **HR2701/HR2701D**

FS, electric locomotive E.652 088, original livery with big running number on the frontal sides, period IV-V



 **HR2713**

FS, electric locomotive E.652 019, "XMPR 2" livery with "FS Trenitalia" logo, period V



 **HR2797/HR2797D/HR2797S**

FS, electric locomotive E.652 108, silver/red "FS Mercitalia" livery, period VI



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**HR2739S**

FS, electric locomotive E.646 033 first series, pantographs type 42LR curved skid, "castano/isabella" livery, period III

**HR2740/HR2740S**

FS, electric locomotive E.646 019 first series, pantographs type 42LR, in original status, green/grey livery, period III

**HR2867**

FS, electric locomotive E.646, 2nd series, green/grey livery with aluminium stripes, period IIIb

**HR2869**

FS, electric locomotive E.646, 2nd series, green/grey livery with aluminium stripes and black bogies, period IV

**HR2875/HR2875S**

FS, 2-unit set of electric locomotives E.633 200 series (both motorized), blue/grey livery, period IV-V

**HR2876/HR2876S**

FS, electric locomotive E.632 with pantographs 52, blue/grey livery with FS "a losanga" logo, period V

**HR2767D**

FS, electric locomotive E.402B, original livery, period V

**HR2813/HR2813S**

BLS/SEZ, 2-unit set of electric locomotives class Re 4/4, brown livery, including 1 BLS 173 "Lötschental" and 1 SEZ 177 "Zweisimmen", period IV

**HR2819D/HR2819S**

ÖBB, electric locomotive class 1040, green livery, period III-IV

**HR2820/D/S/ACS**

ÖBB, electric locomotive class 1040, vermilion livery with old logo, period IV

**HR2821/D/S/ACS**

ÖBB, electric locomotive class 1040, vermilion livery with new logo, period IV-V

**HR2854/HR2854S**

ÖBB, electric locomotive 1046 009-5, "Valousek" livery, period IV-V

**HR2855/HR2855S**

ÖBB, electric locomotive 4061.17, vermilion livery, period IV

**HR2856/HR2856S**

ÖBB, electric locomotive 1046 001-2, red/grey livery, period V

**HR2852S**

ÖBB, electric locomotive 1073.14, green livery, period III-IV

**HR2853/HR2853S**

DB, electric locomotive E 33 020, green livery, period III-IV

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 **HR4240**

FS, sleeping coach MU 1973, ex CIWL livery, period IV



 **HR4241**

FS, sleeping coach MU 1973, TEN livery, period IV



 **HR4248**

FS, luggage coach UIC-X type "70T for 'Navetta" shuttle services, XMPR livery, period V



 **HR4274**

FS, 4-unit set of Gran Confort Coaches '85/'88 series, with restaurant coach '87 series with ribbed roof, XMPR livery, period V



 **HR4277**

FS, luggage/mail van type '49 DUz 93100, castano livery, bogies type 27, period III



 **HR4278**

FS, luggage/mail van type '49 DUz 93100, grey livery, bogies type 27, period III-IV



 **HR4283**

FS, 2-unit set of 2nd class coaches UIC-Z renovated (progetto 901/300), "Frecciabianca" livery, period VI



 **HR4286**

FS, 2-unit set of coaches UIC-Z renovated (progetto 901/300), XMPR livery, including 1 2nd class (ex 1st class) coach and 1 2nd class coach, period VI



 **HR4351**

FS, 2-unit set of 1st class coaches Gran Confort '85 "Progetto 901", "Frecciabianca" livery with red doors, period VI



 **HR4352**

FS, 1st class coach Gran Confort '85 "Progetto 901", "Intercity Giorno" livery with grey stripe, period VI



 **HR4353**

FS, 2-units set of Gran Confort 1985 open space coaches, "Bandiera" livery, including 1 coach A and 1 coach AH with handicap seats, period V



 **HR4354**

FS, 2-units set of Gran Confort 1985 open space coaches, XMPR livery, including 1 coach A and 1 coach AH with handicap seats, period V-VI



 **HR4293**

ALEX, 3-unit set of 2nd class coaches UIC-Z, grey/white livery, period VI



 **HR4301**

ÖBB, sleeping coach MU, "TEN" livery with blue roof, period IV-V



 **HR4302**

DB, sleeping coach MU, "TEN" livery with aluminium roof, period IV



 **HR4327**

DR, 3-unit set of coaches, green livery, including 1 1st class coach, 1 1st/2nd class coach and 1 sleeperette coach, period III



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**HR4328**

DR, 3-unit set of coaches, including 2 2nd class coaches in green livery and 1 Mitropa restaurant coach, period III

**HR4333**

CIWL, sleeping coach MU '64 WMD, matriculated in the fleet of the DB, period IV

**HR4334**

SBB, sleeping coach MU '64 WMD with big skirts, TEN livery with aluminium roof, period IV

**HR4335**

SBB, sleeping coach MU '68, "Mond und Sterne" livery, period V

**HR4344**

DR, 3-unit set of OSShD Type B coaches, beige/green livery, including 1 1st class coach A, 1 1st/2nd class coach AB and 1 2nd class coach Bc, period IV

**HR4345**

DR, 3-unit set of OSShD Type B coaches, including 2 2nd class coach B in beige/green livery and 1 restaurant coach WR in red livery, period IV

**HR6479**

DB, 2-axle closed wagon Gmhs, "MAN", period III

**HR6480**

DB, 2-axle closed wagon Gmhs, "MAK", period III

**HR6503**

DB, 2-axle closed wagon Gmhs 55 with rear light, period III

**HR6504**

DR, 2-axle closed wagon Gs with rear light, period IV

**HR6505**

FS, 2-unit set of closed wagons Gs with flat walls, brown livery, period IV-V

**HR6506**

FS, 2-unit set of closed wagons Gs with flat walls, brown livery, FS "a losanga" logo, period IV-V

**HR6507**

FS, 2-unit set of closed wagons Ghs with low aerators, brown livery, period IV-V

**HR6508**

FS, 2-unit set of service wagons, brown and light grey livery, including 1 x VGs wagon with flat walls and 1 x VGhs wagon with low aerators, period V

**HR6529**

FS, 2-unit set of 4-axle wagons with sliding walls Habils, FS "Televisore" logo, period V

**HR6580**

SBB, 4-axle wagon with sliding walls Habils, "Aproz", period V

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HR6582

FS Trenitalia, 4-axle wagon with sliding walls Habils with red/green "FS Trenitalia" Logo, period VI



HR6477

DB, 2-unit set of 4-axle flat wagons Remms, loaded with tubes "Thyssen", period IV



HR6478

FS, 2-unit set of 4-axle flat wagons Rhmms-x, loaded with coils, period V



HR6481

DB, 4-axle flat wagon Res, black/grey livery, Ep. IV



HR6482

DB AG, 4-axle flat wagon Res, red "DB Cargo" livery, period V-VI



HR6483

DR, 4-axle flat wagon Res, brown livery, period IV



HR6484

ÖBB, 2-unit set of 4-axle flat wagons Res, brown livery, loaded with wire coils, period V-VI



HR6498

SBB, 4-axle flat wagon Res, grey livery, loaded with 2 20' container "Kehrli & Oeler", period VI



HR6524

DB, 4-axle flat wagon Res, black/grey livery, loaded with wire coils, period IV



HR6526

DR, 2-unit set of 4-axle flat wagons Res, brown livery, loaded with sand, period IV



HR6499

FS, 4-axle flat wagon Rgs loaded with 40' refrigerated container - Rivarossi Club



HR6502

ERR, 4-axle flat wagon Sg, brown livery, loaded with 2 20' container "CMA CGM", period VI



HR6523

FS, 4-axle flat wagon Rgs, loaded with 2 20' "FIAT" container, period IV-V



HR6576

FS CEMAT, 4-axle container wagon Sgnss, brown livery, loaded with 45' container "Trenitalia", period V-VI



HR6577

FS CEMAT, 4-axle container wagon Sgnss, brown livery, loaded with 45' container "Di Martino", period V-VI



HR6578

4-axle container wagon Sgnss, green livery, loaded with 45' container "Warsteiner", period V-VI



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 **HR6579**

4-axe container wagon Sgnss, green livery, loaded with 45' container "Gartner", period V-VI



 **HR6511**

FS, 2-unit set of 4-axe gas tank wagons Zagkks, "ermewa Autogas" + "Autogas", with orange stripe, period V



 **HR6512**

VTG, 2-unit set of 4-axe gas tank wagons Zags for vinyl chloride transport, grey livery with orange stripe, period V



 **HR6513**

FS, 2-unit set of 4-axe tank wagons Zags/Zas, white livery with and without orange stripe, "Sogetank", period V



 **HR6516**

FS, 4-axe tank wagon Zaes, silver/blue livery, "Montedison", period IV



 **HR6515**

FS, tank wagon 4 axes Zaes "COSFER", light grey livery, ep. V



 **HR6548**

NACCO, 4-axe tank wagon Zans, blue livery, "Amberger Kaolinwerke", period VI



 **HR6549**

ERMEWA, 4-axe tank wagon Zaens, silver/white livery, "Hoyer", period VI



 **HR6490**

FS, 3-unit set of 2-axe tank wagons VZkk (2 without brakeman's cab, 1 with), 27 m³ tank, period IV



 **HR6517**

FS, 3-unit set of 2-axe tank wagons VZekk, 27 m³ tank, silver livery with black stripe, period IV-V



 **HR6518**

FS, 2-unit set of 2-axe tank wagons Mop, 27 m³ tank, silver silvery, "Shell", period III



 **HR6519**

FS, 2-unit set of 2-axe tank wagons Md, 27 m³ tank, "Montecatini", period III



 **HR6520**

DB AG, 3-unit set of 4-axe self-discharging wagons Fals 164, brown livery, period V



 **HR6521**

DR, 3-unit set of 4-axe self-discharging wagons Fal-zz, brown livery, period IV



 **HR6568**

TRANSWAGGON, 3-axe flat wagon Laads for vans transport, blue livery, period VI



 **HR6493**

AAE, 4-axe tarpaulin wagon Rilns, "Fundia - Raillog", period V-VI



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HR6561

FS, 3-units pack refrigerated wagons Hgb 2-axes (2 without brakeman's cab, 1 with), white, red stripe, UK loading gauge, ep. III



HR6562

FS, 2-units pack refrigerated wagons lfms 2-axes without brakeman's cab, metallic doors, white, red stripe, UK loading gauge, ep. IV



HR6563

FS, 2-units pack refrigerated wagons lfms 2-axes without brakeman's cab, metallic doors, silver, UK loading gauge, ep. IV



HR6495

BR, 4-axle tarpaulin wagon, red livery, "Railfreight Metal", period IV



HR6496

BR, 4-axle tarpaulin wagon, blue livery, "Easiloader", period IV



HR6497

BR, 4-axle tarpaulin wagon, blue livery, "Cargowagon", period IV



HC8021

Extension to locomotive shed



HC8023

Extension for station



HC8059

Small railway station with good shed



HC8060

Water tank with small depot below



HC8061

Small locomotive shed



HC8062

Small toilet building for railway station



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